

EUROPEAN NEWS

Another year of loss for non-life insurance

By John Wicks in Zurich

FOR THE second successive year, the non-life insurance business in all leading Western markets showed an underwriting loss in 1983, according to a report issued by the Swiss Reinsurance Company.

The Zurich-based company says that underwriting results of non-life insurers appear to have improved slightly in some countries last year, but had "stabilised at a high negative level" or further deteriorated in others.

The report blames the unfavourable conditions on higher insurance values, natural catastrophes, more stringent legislation and court practices, growing crime and higher demands by insured parties.

"Premium growth in most countries cannot keep pace with the rising claim costs," says Swiss Reinsurance. "Persistently strong pressure on rates and increasing cut-throat competition are the consequences." Losses in the motor-insurance sector are seen as of decisive importance to the non-life insurance industry as a whole.

Elsewhere, fire insurance is said to be in a "most critical situation, while underwriters losses were also reported by most countries in the field of marine, burglary, accident and third-party business."

Industrial insurers and reinsurers in the U.S. are in the process of doing each other to death, Mr. Günther Marx, a member of the executive board of the Bavarian Re-insurance company said at a symposium organised by Zurich Insurance.

Money was to be made only in the personal-insurance business in the U.S. today, he added. His "white list of 24 secure industrial insurers" included no U.S. firms.

Kevin Done and Diana Smith examine implications of Sweden's and Portugal's moves to admit foreign banks

Stockholm follows other laggards in from the cold

SWEDEN IS coming in from the cold. The only country left in the industrialised world which does not allow foreign banking operations, is planning to open its borders. The move has been forced on Stockholm partly by the tactics of its neighbour, Norway.

Ever eager to score points, Norway used the opportunity of its own plans for liberalisation to point out earlier this year that Sweden would soon be the only country in Europe "aside from the dictatorships in the East bloc" still to maintain a ban on foreign banks.

With Norway following other laggards such as Australia and Portugal into the International fold Mr. Rolf Presthus, the Norwegian Finance Minister, noted that Swedish banks would be banned from Norway until Norwegian banks had the right to establish themselves in Sweden.

A special committee of inquiry set up last year by the Swedish Government to examine the structure of the credit market has now accepted that "this unilateral isolation of the Swedish credit market is, in the long run, untenable." The Government ordered the committee to speed up its work on foreign banks and in an interim report issued last week, the committee gave the green light for their admission.

The report suggests that the proposed changes in the banking law should come into force on July 1, 1985, and that foreign banks should then be given four months in which to lodge their applications. It should be feasible for the foreign banks to start operations around the beginning of 1986.

The main demands the committee suggests the foreign banks should have to satisfy are:

• Foreign banks should establish subsidiaries not branches.

• Several could co-operate to form a jointly-owned con-



SOMEONE WEARING dark glasses on a pitch-black night would find it difficult not to notice the latest addition to Lisbeth's expensive office space, a vast pile painted an amazing shade of yellow. Customers of Chase Manhattan Bank, which is reported to be one of the building's first inhabitants, will presumably find the experience quite dazzling.

But it may pay off for Chase, which along with Manufacturers Hanover Trust, has been authorised to open a full branch in Portugal, the first foreign bank allowed in since the 1975 revolution.

The path of entry has been strewn with obstacles. It became possible early this year for Portuguese or foreign enterprises to apply for a banking licence, assuming they could be bothered to produce a dossier containing hundreds of pages of facts,

Foreign parent banks should have their own shares widely held. They should not be dominated by one or a number of owners or owner groups.

The committee does not explain how this rule should apply to the state-owned French banks, several of which appear eager to enter the Swedish market.

A maximum of one-third of board members would be allowed to be foreigners or non-residents and the chairman would normally have to be a resident Swede.

It remains to be seen just how desirable the Swedish market will prove for foreign banks, although some 27 have already established or are seeking per-

certificates and affidavits and to await the good offices of the bureaucracy.

Chase and Manufacturers Hanover were among the ten concerns—nine foreign and one Portuguese—who felt it was worth the effort. Each bank had its own reasons: some simply wished to expand others had an eye on Portugal's impending accession to the European Community.

By July, only five foreign applicants—Chase Manhattan, Manufacturers Hanover Trust, Citibank, Banque Nationale de Paris and Belgian Société Générale de Banque, had got as far as being considered by the cabinet.

The authorities had stressed that Portugal was



not ready for a spate of foreign banks: its banking system could not take a sudden, massive injection of powerful capital and competition. Probably only three or four institutions would be authorised at first.

Late in the day, a Portuguese concern, Sociedade Portuguesa de Investimento (SPI), also received the go-ahead from the Bank of Portugal. SPI was in a unique position: although 32.5 per cent of its equity is held by six foreign shareholders it has operated since 1981 as a para-banking investment company, and, as it wants to convert to an investment bank rather than a commercial bank, it needed fewer requisites to satisfy the authorities. It was a racing certainty to be approved and thus reduced the number of foreign banks likely to be accepted.

The European applicants were not included on the list. They may have suffered from the slow progress of EEC negotiations and a quiet expression of displeasure may have been as much for home consumption as for registration in Paris or Brussels.

That left the three American candidates. It seemed ostentatious to let three Americans in at once, when the Europeans were being asked to wait. Therefore, the

exposure and relative historic weight of the three were examined.

On this basis, Chase and Manufacturers Hanover won, having been the first and practically the only banks to



ball Portugal out of its financial bind in 1974-75, when international banks studiously looked the other way, shuddering at the thought that Eurodollars might inadvertently finance Marxist advances. Citibank was the loser.

The new banks will join Lloyds Bank International and Credit Portugal in a small market with limited corporate clients. The next authorisations could cover four banks or more—so that by late 1986 Portuguese banking will be highly diversified and more competitive than ever before.

allowed in a first concession round. It is in favour of some sort of quota to avoid undue disturbance in the market. The criteria for granting a licence will include the range of their existing contacts with Sweden and Swedish companies, their previous participation in Kingdom of Sweden debt issues and the quality of the parent banks.

More importantly, however, banks will be favoured if they show that they are ready to train up their own staff rather than poach from existing Swedish institutions. Swedish banks are most concerned that they could lose key staff especially foreign exchange and money market dealers.

The foreign banks will also have to undertake to "conduct a relatively broad range of activities in Sweden," including, surprisingly, retail banking.

Most foreign banks are interested in the Swedish market, however, because of the better access they could obtain to high quality Swedish corporate clients and most are aiming to concentrate on specialised wholesale banking services.

The foreign banks accept that they cannot hope to compete in Swedish kroner lending, where the domestic banks have deposits from households. They see their strength in exploiting their international networks, to assist Swedish exporters and their foreign subsidiaries.

Foreign exchange, trade financing, and above all international payments and corporate cash management are areas where they think they can carve out a profitable market share, as well as investment banking, which has been underdeveloped in Sweden until the last couple of years.

Differences of opinion have emerged too among the committee and its expert advisers, most notably Mr. Curt Oleson, chairman of Skandinaviska Enskilda Banken. In his own memorandum to the committee's report he calls on the Government to allow foreign banks to take up to 20 per cent of the equity of a Swedish bank.

Finland and Norway have similar regulations—and to allow Swedish banks to enter into new joint ventures with foreign banks.

Ironically, it is the foreign banks which will soon be able to lay the best claim to offering corporate clients a pan-Nordic banking service, a point already stressed in large glossy advertisements by Citibank and Samuel Montagu at Stockholm and Helsinki airports.

Italian shopkeepers plan tax Bill protest

By James Buxton in Rome

ITALY'S million-odd shopkeepers are planning to close their shops for the whole day on October 23 in protest against a Government Bill which represents the country's most sweeping assault in years on tax evasion and the black economy.

The Bill, prepared by Sir Bruno Visentini, the Minister of Finance, is already facing serious opposition in parliament, particularly from parties belonging to Sir Bettino Craxi's coalition Government—even though the Cabinet itself approved the measure in late July.

Sir Visentini, a stern and well-respected figure this week, vigorously defended his proposal in parliament, and has let it be known that he will resign if they are seriously amended. If he did so, the Craxi Government would almost certainly fall.

The tax measures, expected to bring in at least L10,000bn (\$4,350bn) in extra revenue next year, are aimed at tightening the screws on small businesses, especially shopkeepers and self-employed professionals who are collectively the biggest tax-evaders in the country.

Shopkeepers usually declare very low incomes in proportion to their sales, claiming to earn less than industrial workers, or even saying their businesses make a loss.

Self-employed professionals such as doctors and lawyers declare incomes that are on average barely above those of wage-earners.

The untaxed and unrecorded transactions of these groups swell a black or submerg economy that some believe is equivalent to an extra 20 per cent of Gross Domestic Product.

Sir Visentini is proposing to assess the incomes of shopkeepers according to the value of goods they buy, on which already they pay Value Added Tax, by making an assumption about the profit margin they make when they sell it.

He also intends to restrict the practice whereby the income of a family business is distributed widely among the family members so that everybody's income remains in low tax brackets.

His Bill includes measures to tighten up the procedure whereby professionals record their incomes.

Opponents of the Bill, including many members of the Christian Democrat Party, the biggest in the Government, argue that if implemented many shops would have to close, a point strongly endorsed by the shopkeepers.

"The Visentini proposals would bring to its knees the submerged economy and black labour, which have up to now been the social shock-absorbers of the crisis," according to Senator Francesco d'Onofrio, the Christian Democrat responsible for the "middle and emerging" classes.

Sir Visentini, a trenchant 70-year-old who is chairman of the small Republican Party and formerly chairman of Olivetti, this week angrily rejected what he called "panurgic" or the submerged economy and tax evasion.

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Shipyard protests hit Spain, Portugal

BY TOM BURNS IN MADRID AND DIANA SMITH IN LISBON

PROTEST demonstrations against the Spanish Government's plans to cut back the shipbuilding sector were staged in Bilbao yesterday. Workers built makeshift barricades and clashed with police who tried to keep traffic flowing.

The protests in Bilbao followed a night of severe rioting by shipyard workers in the town of Gijón.

The demonstrations have been taking place intermittently in the main shipbuilding centres ever since the Government announced in June its restructuring plans for the sector.

The programme will involve the loss of some 20,000 jobs—or about half the labour force—and the reduction of production by two-thirds.

The Communist-led trade union, Comisiones Obreras, has called for a national shipyard walk-out on October 30.

The strike call has been heeded by the main Basque trade union ELA-STV and by the Imperical Galega, a major labour movement in Galicia. The strike is opposed by the Socialist trade union, the Union General de Trabajadores (UGT).

The Gijón demonstrations were the most violent in recent years, according to local authorities.

A score of barricades were erected in the city centre, at least 13 cars were overturned and at one stage a group of protesters took refuge in a church from where they continued to hurl stones at riot police.

The police replied with rubber bullets and tear gas. Several protesters and policemen were hurt but no serious injuries were reported.

In recent weeks, protest demonstrations have occurred in Galicia, and in Cadix, in the south of Spain, and the Government is braced for further violence in the run-up to the October 30 strike call.

Spain's once blossoming shipbuilding sector has declined drastically since 1973.

In Portugal, workers at Lisnave, the country's main shipyard, are holding strikes and protest marches hoping to gain management into paying several week's back wages.

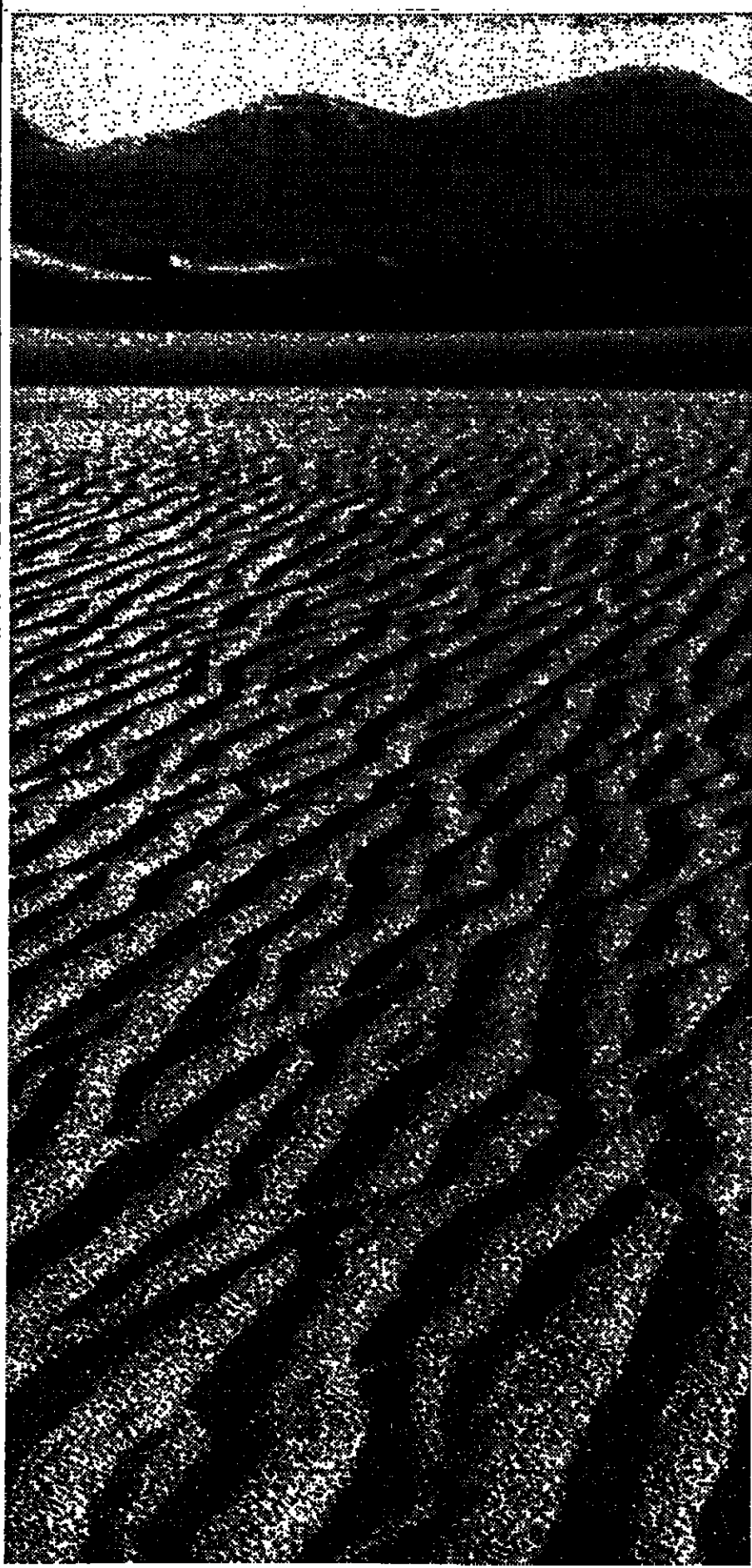
Although the yard has more repair orders than last year, the average price to customers has been about \$8 an hour, while average costs are about \$12 an hour.

Lisnave is heavily overmanned. Labour overheads in slack periods have caused large losses. In 1983, Lisnave owed workers five months' back wages or benefits. This year, the average period owed has been about eight weeks.

The yard now has government approval for drastic redundancies, cutting the payroll of 8,000 by 1,700-2,000.

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EEC Commission seeks decision on car pollution tests

BY PAUL CHIESERIGHT IN BRUSSELS

THE EUROPEAN Commission is pressing leaders of the Ten to make up their minds by the end of 1988 on a new series of vehicle emission standards that would bring the EEC into conformity with the U.S. and Japan by October 1985. The Commission had originally wanted a decision in 1983.

Its attempt to compress the timetable is clearly designed to head off the West German Government's decision to introduce stricter emission standards from 1989 to cut pollution. The Commission is also concerned to remove uncertainty about the future standards from the motor industry.

The move towards U.S. and Japanese standards started last July when the Commission introduced proposals for the introduction of lead-free petrol and for the imposition of stricter emission standards in two phases.

Yesterday, it suggested that the Council of Ministers should adopt not a single precise standard to come into effect in 1985 but a range, measured by the weight of pollutants in a test emission.

That range covers carbon monoxide, unburnt hydrocarbons and nitrogen oxide.

The proposal for a range reflects the fact that catalytic converters, the present technology for cleaning up vehicle exhausts, deteriorate in efficiency. The converters are used in the U.S. and Japan.

It is that technique that West Germany wants to adopt as the most rapid means available for cut-

ting back pollutants which are linked with acid rain. But the desire of other nations, such as the U.K. to bypass converters and go straight to the development of the lean-burn engine is one reason why there is such a long lead time in the Commission proposal.

It is precisely such difficulties that have prevented the EEC Council of Ministers from reaching decisions on vehicle emission standards for the late 1980s and 1990s.

COMMISSION EXHAUST PROPOSALS (grams per test)

	Standard from 1985-91	1995
Carbon monoxide	45	10-35
Hydrocarbons	15	2.5-3.2
Nitrogen oxide	5	1.1-1.4

Reuter reports from Bonn: West German forestry officials are reporting an alarming increase in the rate of destruction of trees by "acid rain" and other airborne pollution.

According to recent figures, the area affected has more than quadrupled from the 8 per cent of the country's forests reported to be affected in 1982.

The most dramatic deterioration is in deciduous forests, where severe damage has been found in beech and oak trees.

Previously, the ailment appeared to be largely restricted to evergreens, which shed their needles about every 10 years and are, therefore, more vulnerable to pollutants.

French consumer prices fall slower than hoped

BY DAVID HOUSEGO IN PARIS

FRENCH consumer prices rose by 0.5 per cent in September, confirming that the country's inflation rate is decreasing more slowly than the Government had hoped.

The September increase announced by the official statistics institute Insee brings the year-on-year rate down to 7.1 per cent from 9.3 per cent at the end of 1983.

It means that consumer prices have grown by a cumulative 5.4

per cent in the first nine months of the year.

The provisional French figures were announced on the same day that the Organisation for Economic Co-operation and Development published its latest figures for the increase in consumer prices in industrialised countries.

These show that prices rose by an average 0.3 per cent among the 24 member-states in August.



Jaroslav Seifert

Nobel Prize for dissident Czech poet

By David Brown in Stockholm and David Buchan in London

MR JAROSLAV SEIFERT, the 53-year-old dissident poet from Czechoslovakia, yesterday became the first writer from his country to win the Nobel Prize for Literature.

The news that he had won the SEK 1,600m (£150,000) award was broken to Mr Seifert in a Prague hospital by the Swedish ambassador. Mr Seifert, is undergoing treatment for a heart ailment. The ambassador described the poet as "overjoyed."

Official satisfaction in Prague at the award redounding to Czechoslovakia's cultural credit was made clear yesterday. The CTM news agency hailed Mr Seifert as a "national artist" and praised his work as showing "a distinctly positive attitude to man's struggle for social justice and consummation of life in peace."

Mr Seifert started his political life as a member of the Czech Communist Party, but broke with it in 1929 and became a social democrat.

He achieved official favour only in the "Prague Spring" liberalisation of 1967-68, and, for a short time after the 1968 Soviet invasion, stood in as chairman of the Czechoslovak Writers Union until it was purged.

Mr Seifert has been able to live quietly in Prague despite his signing of the Charter 77 human rights manifesto.

Since 1968 he has had little new work officially published in Czechoslovakia. But such is the popularity of his lyrical verse, praising the beauty of his native Prague, that some of his older works have recently been reprinted.

EUROPEAN NEWS

Nato to strengthen nuclear sites

BY BRIDGET BLOOM, DEFENCE CORRESPONDENT

NATO defence ministers meeting in northern Italy have approved measures intended to strengthen security at nuclear weapons sites against acts of terrorism or sabotage.

The ministers, meeting in the alliance's 14-member Nuclear Planning Group, approved measures undertaken on the recommendation of a senior Nato committee, the Weapons Protection Group.

These include new guard towers and sensing devices which have been or are being installed at U.S. nuclear storage sites across Europe. There are currently some 6,000 short-range nuclear weapons in Europe, although this total will

fall once Nato implements last year's decision to remove 1,400 of them.

European Nato officials stressed that the bases were safe but said that additional measures were always under consideration to deal with new threats such as the suicide truck bombings employed against foreign targets in the Lebanon.

At yesterday's session, Mr Caspar Weinberger, the U.S. Defence Secretary, gave his customary briefing on the East-West nuclear balance.

He did not apparently report any increase in the number of deployed medium-range SS20 Soviet missiles, from January's

total of 278. But he emphasised the advances Moscow had made recently in cruise missile engineering, nuclear bombs, and mobile long-range missiles.

At a private meeting, Mr Weinberger and his West German colleague, Herr Manfred Woerner, signed a deal substantially increasing funding for Nato's common infrastructure over the next six years. The deal has been under negotiation since June, when West Germany refused to increase its contribution to the amount required by the U.S.

It means the infrastructure fund will more than double, to \$7.98bn (£8.2bn) with the U.S. and West Germany contributing

just over half and other Nato governments the rest.

Reuter adds from Bonn: West Germany's anti-nuclear movement said yesterday that it plans a 210 km "human chain" as the high point of its autumn demonstrations against armament and unemployment.

The chain, consisting of 200,000 people, would be formed on October 20, connecting the Ruhr industrial city of Duisburg with Haselbach near Wiesbaden, a member of the movement's co-ordinating committee said. The chain would be part of a big demonstration in the Rhine area and simultaneous rallies in Hamburg and Stuttgart.

Conventional forces 'are steadily improving'

BY OUR DEFENCE CORRESPONDENT

NATO's conventional forces are steadily improving as new tanks and artillery and modern strike, air defence and airborne early-warning aircraft all enter service with the forces of the 16-member alliance.

However, the improvements, which include a new generation of tanks such as the U.S. Abrams M1 and the British Challenger, are on traditional lines.

Nato Governments will find it increasingly expensive to afford the next generation of advanced technology weapons.

The influential International Institute of Strategic Studies, one of the few independent organisations to assess with the military balance between East and West, note a similar trend in the conventional forces of the Soviet Union, if not of the "steady improvement" of the whole Warsaw Pact. Economic constraints are also at play in the East, it notes.

THE 16 M4 missiles on the fifth French nuclear-missile submarine, l'Inflexible, which will enter service next April, will carry six warheads according to M Charles Hernu, the Defence Minister.

Since the missiles on the first four French submarines carry only one warhead each, the new boat will more than

double the total number of French SLBM warheads.

M Hernu told the Defence Committee of the National Assembly that the oldest submarine still in service, the Tonnant, will also be fitted with M4 missiles by 1987, but with more miniaturised warheads and a range of 5,000 km.

The incorporation of advanced technology by which Nato hopes to discount some of the Pact's conventional force superiority—could add between 4-8 per cent annually in real terms to the cost of defence procurement, IISS notes.

In contrast to improvements in the conventional field, the IISS sees little change in the nuclear balance between East and West.

The Military Balance 1984-85. The International Institute for Strategic Studies, London WC1. Price £8.75.

number of divisions which could be deployed in war—the West is more nearly equal to the Warsaw Pact than U.S. or even Nato publications maintain.

These conclusions should bring some comfort to those who maintain that Nato must increase spending on conventional forces so as to raise the threshold at which the alliance would use nuclear weapons in the event of a Warsaw Pact attack by superior conventional forces.

Though they are heavily qualified, the tables in this year's Military Balance show that in key categories—for example, ground forces now deployed in Europe or the total

agreement on the formation of working groups early in the next session to start concrete discussions on specific measures to improve European security.

"All the ingredients are here for a start up of real negotiations. The question is now whether all sides have the political will to proceed," said one delegate from Sweden, a member of the group of neutral and non-aligned states.

Mr James Goodby, Chief of the U.S. delegations said yesterday: "There has been a fairly clear-cut definition of the realm of possibilities." But he added: "No attempt has been made by the Soviet union to reach convergence with us on the larger-scale political question."

In June, the U.S. indicated a willingness to discuss one of these political questions—a neutral and non-aligned nations. A potentially thorny proposal on Mediterranean security is expected from Malta in the next session.

However, it has repeatedly drawn the line on other Soviet demands—for a pledge on the

non-first-use of nuclear weapons, a ban on chemical weapons, and the establishment of nuclear free zones in Europe, and a freeze on military expenditure—as being outside the scope of the conference.

Official proposals have now been tabled by the U.S., the Soviet Union, Romania, and a neutral and non-aligned nations.

A potentially thorny proposal on Mediterranean security is expected from Malta in the next session.

Opening move by Bonn in pay talks

By Rupert Cornwell in Bonn

WITH AN offer of a 2.8 per cent pay rise, the Bonn Government yesterday made the opening move in what promises to be tough wage negotiations with West Germany's 2.3m public service employees.

The offer came on the first day of serious bargaining with the OETV public sector union, which is seeking a 5 per cent pay increase coupled with an extra 10 days' holiday per year.

The talks now under way in Stuttgart represent the last act of an unusually hard-fought pay round, which in the early summer produced a seven-week strike in the West German engineering industry.

OETV, like IG Metall, the engineering union, is setting its sights on a shorter working week. Frau Monika Wulf-Mathies last night flatly rejected the initial offer, insisting that any settlement would have to include some concession on hours as well as pay.

But Herr Friedrich Zimmermann, the Interior Minister and chief government negotiator, insisted that in a time of budgetary austerity, no money was available to finance a cut in hours or extra holidays.

With inflation now running at a 15 year-low of just 1.5 per cent, an offer of 2.8 per cent from next January 1 was "honourable," he declared.

The Government has claimed that to meet the full OETV claim would add 10 per cent to public sector wage costs. But the union, the second biggest in West Germany, has repeatedly threatened strike action of its own if it does not win some ground on the shorter week.

ETA linked with Frankfurt bomb

FRANKFURT — A bomb attack on offices of the French bank Credit Lyonnais is believed to be the work of supporters of the Basque separatist group ETA, justice officials in Frankfurt said.

A spokesman for the Public Prosecutor's Office said a detonator planted outside the building exploded early yesterday, damaging an office, but it failed to set off a petrol canister, which was blown clear. No one was injured.

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OVERSEAS NEWS

Singapore's Lee aims to retire in four years

BY CHRIS SHERWELL IN SINGAPORE

MR LEE KUAN YEW, Singapore's Prime Minister, aims to retire in four years' time but expects to stay in politics in a "less-active, executive role," possibly in the directly elected Presidency he has proposed.

Mr Lee, who is 61 and has led Singapore ever since it achieved self-rule from Britain 25 years ago, said in a television interview last night with foreign correspondents, his first on-the-record exchange with the overseas press in several years, that he would retire at 65.

He discussed the ruling People's Action Party's chances in the next election, which is expected soon, and his elder son's recent entry into politics. He also discussed at length his own vision of Singapore's political and economic future.

Among his most significant remarks, however, were those

on regional matters, and he expressed particular concern about the Reagan Administration's recent open comments on the possibility of a communist take-over in the Philippines.

This, Mr Lee said, was "significant and worrisome." "By the time they sound this alarm, the situation must be grave..."

Mr Lee also confirmed that some US\$3bn of the Philippines' total US\$26bn foreign debt had been channelled through Singapore. Local banks had been asked "to make provisions for the contingency which we hope will not arise."

On domestic matters, Mr Lee said he had not settled a date for the next election—widely expected in December, a year early—but promised that it would take place in the next four to five months. He acknowledged indirectly that his party might not repeat previous



Mr Lee: mood has changed among bankers
clean sweeps.

On other ministers, he declared, "I think it is a tribute to their objectivity and their willingness to incorporate the best, even if it is, or could be, a challenge to them."

On the accusation that he might be trying to create a dynasty, Mr Lee said flatly: "I don't need to seek fulfilment vicariously." He had reached a point in life, he said, where "I'd like my accounts to be closed with me, and the judgement made on what I have done."

The age of 65 was "a good target date" for retirement, he said. He supposed he would then do "something connected with politics but in a less active executive role."

On economic matters, Mr Lee said Singapore would shift into higher value-added industries and services, and should become a regional information centre. He doubted whether

the strong Singapore dollar and high wage costs were making the country less competitive.

Asked whether Singapore should not be liberalising as a financial centre rather than seeking stronger controls, he said international central bank regulators were "signalling to us, supervise." The mood had changed among bankers in favour of regulation since the international debt crisis, he insisted.

On regional security he said the Kampuchea issue would decide the balance of forces between communist and non-communist countries in South-East Asia. A Vietnamese withdrawal from Kampuchea, and re-installation of a government not beholden to Vietnam, China or the Soviet Union, would mean a period of relative stability. Otherwise, "enormous problems arise."

Poison sweet gangsters mock Japan's police

BY ROBERT COTTELL IN TOKYO

THE Yomiuri Shinbun, Japan's largest-selling newspaper, calls it "an unprecedented, vicious crime in the history of crimes against Japan." The criminals themselves call it "treasure hunting."

Products of a large Japanese confectioner, Morinaga and Company, are being systematically poisoned with cyanide in a campaign of extortion which threatens not only the company and its customers, but also the credibility of Japan's police force.

The campaign against Morinaga began on September 12, with the arrival of a letter demanding ¥100m (£330,000), signed by "the Man with 21 faces," a name borrowed from a Japanese comic book villain. Instead of paying up, the company contacted the police.

On Monday this week, newspaper offices in Osaka received letters saying that Morinaga

sweets on display in shops would be selectively spiked with sodium cyanide. By Wednesday, police had found 11 spiked sweets, which had been helpfully labelled "danger—eat this and you die—poison."

Many shops began removing Morinaga products from display on Monday.

Yesterday, police said 10 major retail chains had received letters saying that, unless they removed Morinaga products, other goods on their shelves would also be poisoned. "We are out to destroy Morinaga because it is against us," said the letters. "We have many sweets laced with sodium cyanide. We have 50 of them. It is going to be like treasure hunting."

Though police do not know the identity of the Man with 21 Faces—*kaijin niyuichi menso* in Japanese—they are now familiar with his habits.

Between March and June this year, the same gang undertook a similar campaign of harassment against Esaki Gilco, another big Japanese confectionery company.

First, the gang kidnapped Gilco's president, naked, from his bath. He escaped unhurt. Two factory buildings were burnt down. In May, the gang announced its poisoning campaign against Gilco, spiking its sweets with cyanide. Gilco is known to have tried to pay the gang ¥50m. Police failed the pick-up, but failed to catch the criminals.

On June 26, for no acknowledged reason, the campaign against Gilco stopped. In a letter to newspapers, the gang said it was "bored," and planned to take a holiday.

The Gilco campaign baffled police an dublic alike. The amount demanded by the extortionists varied. It started

at ¥1bn and 100 kilograms of gold; dropped to ¥80m; and apparently rose again later to ¥300m.

Speculation abounded that the extortionists might be in possession of information personally embarrassing to Gilco executives. Police questioned current and former employees for traces of workforce bitterness.

The indicators point to a group which has considerable resources, at least in terms of organised manpower; wants large sums of money; and enjoys humiliating the police. In Monday's letter, the extortionists said senior police chiefs should resign if they failed to crack the case. Earlier letters referred to "poor stupid policemen."

Some analysts suggest that the blackmailers may be a radical fringe political group. Police are still seeking another

group, believed to be a radical political faction, which bombed the Tokyo headquarters of the ruling Liberal Democratic Party last month.

Police have set up an open telephone line on which members of the public can listen to recordings of two blackmailing calls made to Morinaga in recent days. The callers' voices are those of a woman and a child.

One shop in which a poisoned Morinaga sweet was found this week happened to have surveillance cameras monitoring its shelves. Police are now examining the videotape, said to be of poor quality. They will be trying hard to pin down at least one of the 21 faces which mock them. As the Yomiuri concluded in its editorial, "we do not remember a case in which the police made such fools of themselves."

Australia's balance of payments in deficit

AUSTRALIA'S overall balance of payments as measured by net official monetary movements swung into a \$302m (200m) deficit in September from a \$245m surplus in August, the Statistics Bureau said, Rupture reports from Canberra. This compares with a deficit of \$254m a year earlier.

The deficit reflects a swing to a \$57m net apparent capital outflow from a \$122m inflow in August which more than offset a drop in the current account deficit to \$545m from \$598m.

● Australia's seasonally adjusted unemployment rate fell to 8.5 per cent in September from 8.9 per cent in August and 10.4 per cent a year earlier, the Statistics Bureau said.

Mubarak, Hussein agree joint strategy over Palestine issue

EGYPT'S President Hosni Mubarak returned from a three-day state visit to Jordan today and said he and King Hussein had agreed on a joint strategy to solve the Palestinian issue, Rupture reports from Cairo.

He told reporters at the airport: "We are in agreement concerning the strategy to settle the Palestinian problem."

He said, however, the restoration of relations between Cairo and Amman on September 25 did not necessarily mean sponsored Camp David peace process, which calls for negotiations with Israel on Palestinian self-rule in the West Bank and Gaza Strip.

"We are not asking anyone to recognise Camp David. This issue belongs to us," he said.

The 1978 Camp David accord led Egypt the following year to become the first Arab state to sign a peace treaty with Israel. Most Arab states criticised Egypt as a result, and Jordan has been bitterly attacked by Syria and Libya for re-establishing ties last month.

Asked if his talks in Jordan would result in a revival of President Reagan's 1982 peace plan, he said: "Egypt has expressed its reservations towards it... Peace is our strategic goal. We will explore

all possibilities to solve the Palestinian problem."

The Reagan plan calls for Palestinian self-rule on Israeli-held Arab land in association with Jordan.

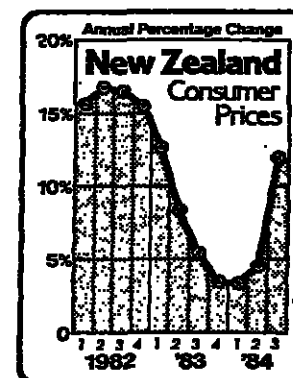
Mr Mubarak dismissed reports that Egypt and Jordan had discussed a union.

Asked if he might visit Iraq, he replied: "Why not? There are permanent contacts between us and Iraq, so what's the problem?"

Diplomats in Amman speculated that Iraq, with which both Egypt and Jordan have close ties, might be the next Arab country to restore diplomatic links with Cairo.

Mr Esmat Abdel Maguid, Egypt's Foreign Minister, who accompanied Mr Mubarak to Amman, told reporters that Jordan had approved the nomination of Mr Ihab Wahba as the first Egyptian ambassador to Jordan since the 1979 break.

Tony Walker writes from Amman: King Hussein was less forthcoming on the talks. After bidding farewell to the Egyptian leader, King Hussein said, without elaboration, that "Egypt is as concerned about the rights of the Palestinian people as we are." He insisted that the Palestinian question was not the "main purpose" of the talks.



New Zealand's inflation rate jumped by 3 percentage points to an annual rate of 12 per cent after the New Zealand dollar was devalued by 20 per cent in July, the Government announced yesterday, AP reports from Wellington.

The Government Statistics Office said the inflation rate rose to 12 per cent during the quarter from July to September. It was the highest quarterly rise in two years, the office said.

Mozambique peace talks adjourned in S. Africa

BY ANTHONY ROBINSON IN JOHANNESBURG

FOUR DAYS of talks between the Mozambique Government and rebel forces ended in Pretoria yesterday with reports of "progress" towards implementation of a ceasefire. Negotiations will resume next week in a warm and positive manner, and said that agreement could be reached "much sooner than expected" if the talks continued in the same vein. Since then no other statement on the course of the talks has been made by the participants.

Meanwhile, the Swaziland railways announced yesterday that rail traffic between Swaziland and Maputo, the Mozambique capital, interrupted by sabotage last month, has been reopened following repairs.

sentatives of the President's Council and the South African Defence Department.

After the first round of talks on Monday, Mr Evo Fernandez, the MNR secretary-general, said the talks had taken place in "a warm and positive manner" and said that agreement could be reached "much sooner than expected" if the talks continued in the same vein. Since then no other statement on the course of the talks has been made by the participants.

Meanwhile, the Swaziland railways announced yesterday that rail traffic between Swaziland and Maputo, the Mozambique capital, interrupted by sabotage last month, has been reopened following repairs.

Mortgage rates hit 25%

BY OUR JOHANNESBURG CORRESPONDENT

BARCLAYS BANK SA has announced a sharp rise to 25 per cent in its mortgage rate for new borrowers in a move which is expected to choke off new borrowers in a move which is expected to choke off new mortgage demand and could mark a psychological turning point in the South African housing market.

Barclays' decision coincides with publication of a pessimistic report on building industry prospects from Stellenbosch University Bureau for Economic Research. It warns that rising builders' costs, a decline in overall building activity and the general downturn in the economy will lead to rising bankruptcies in industry.

not to increase the bank's mortgage lending beyond the Rand 1.5bn now committed. Demand for home loans has continued at a surprisingly strong level despite higher rates and economic uncertainties but building societies have found it increasingly difficult to raise funds.

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Car bomb found

Police said the Lebanese army thwarted a massive car bombing in Beirut yesterday shortly after Prime Minister Rashid Karami offered a public apology to Spain over the four-hour abduction of its ambassador to Lebanon, AP reports.

Gulf ship toll up

The death toll from an Iraqi air attack on a Hong Kong-owned tanker in the Gulf has risen to nine with the deaths of two Hong Kong seamen in Hebrides hospital, the ship's owner said yesterday, Rupture reports from Hong Kong.

The latest victims, both Chinese, died yesterday from injuries received when the 114,573-ton World Knight was hit on Monday in the Gulf.

Chad withdrawal

The Chad Government has announced that it has agreed that the withdrawal of French and Libyan forces from its country can be supervised by joint observer units from these countries, AP reports from Ndjamena.

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AMERICAN NEWS

Moscow accused of arms control violations

BY REGINALD DALE, U.S. EDITOR IN WASHINGTON

PUBLICATION of the report has been expected just before Mr Reagan's meeting with Mr Andrei Gromyko, the Soviet Foreign Minister, on September 25, but was apparently delayed to avoid giving offence to Mr Gromyko.

The 12-member committee, appointed by Mr Reagan, found recurring instances of Soviet deception, misdirection and conduct involving deliberate falsification of data during negotiations. Mr Reagan said in his letter that the U.S. was actively pursuing the matter in confidential discussions with Moscow and was seeking "explanations, clarifications and corrective actions."

Mr Reagan's comments came in a letter to Congress attached to a long-awaited report by an Independent Advisory Committee, which studied Soviet compliance with arms control agreements over the past 25 years.

The report accused Moscow of a deliberate pattern of arms control violations, including the "probable" testing of two new strategic nuclear missiles, instead of the one allowed under the unratified Salt 2 Strategic Arms Limitation Treaty.

Mr Reagan finally released an unclassified version of the report on Wednesday night after pressure from the Pentagon and right-wingers, who argue that it proves the need for tough verification requirements in any future agreement with the Soviet Union.

The State Department had reportedly argued against publishing the report, fearing that its unproved allegations would further embitter U.S.-Soviet relations.

Congress keeps ban on aid to 'contras'

BY NANCY DUNNE IN WASHINGTON

CONGRESS yesterday approved a \$570m (£308m) catchall spending Bill as weary Congressmen packed their bags and prepared to head for home.

The November elections cast their shadow over the grueling last session as Congressmen struggled to position both themselves and their parties with the unpredictable electorate. In the end, the President prevailed, as he has throughout his term, in getting an increase (11 per cent) in military spending, but House Democrats succeeded in derailing Mr Reagan's Latin American policies and proposed cuts in social spending.

Members, edgy after the session which ran a week over time and anxious to get home to campaign, put several issues aside until the next Congress, gambling that next year would bring their side increased strength.

They agreed to continue until February the Congressional ban on the once overt aid to the Nicaraguan guerrillas. After that time, the ban can be lifted only if both houses of Congress agree to spend the \$15m set aside for that purpose.

The Senate ended its insistence on the aid only after the House agreed to drop 39 water

Duarte rules out power sharing with guerillas

BY DAVID GARDNER IN MEXICO CITY

EL SALVADOR'S President, Sr Jose Napoleon Duarte, stressed yesterday that the solution to his country's four-year-old civil war would be found on a "national basis" without recourse to his decision to open talks with Left-wing rebels on Montecarlo, interference—referring to the guerrillas.

Following talks with Mr George Shultz, U.S. Secretary of State, in San Salvador on Wednesday, President Duarte also made clear he would not discuss power sharing with the guerrillas, but only their incorporation into the democratic process.

"Power is not in question, because power can only be obtained by the popular vote, not by blood and bullets," he said.

Since February, the 12,000-strong insurgent army has been arguing for a broad based popular Government in which they would have a stake, as the basis for talks.

Mr Duarte's remarks came amid growing evidence that the talks offer, made at the UN General Assembly on Monday, took his U.S. allies by surprise. Officials in San Salvador said the U.S. was initially opposed to the move, but Mr Shultz on Wednesday appeared to be bending over backwards "to demonstrate Washington's support for the initiative, which he described as a 'courageous offer of peace'."

Mr Shultz flew to Panama yesterday where he was expected to hold talks with Sr Daniel Ortega, the Nicaraguan leader, and with President-Belisario Betancur of Colombia, Luis Alberto Monge of Costa Rica, General Oscar Mejia Victores

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Democrats cross their fingers for the George and Gerry show

THE DEMOCRATIC Party was yesterday counting on Ms Geraldine Ferraro to maintain the new campaign momentum generated by Mr Walter Mondale, her presidential running mate, in his successful televised debate with President Ronald Reagan on Sunday, Reginald Dale writes from Washington.

The fiery New York con-

gresswoman headed into last night's Philadelphia debate with her Republican opposite number, Vice President George Bush, determined to continue to carry the fight to Mr Reagan on the issues of social welfare, his "leadership" and defence and foreign policy.

The milder-mannered Mr Bush, the losing veteran of

half-a-dozen debates against Mr Reagan in the 1980 race for the Republican presidential nomination, was hoping to regain the initiative for the Republicans after what was widely regarded as a nervous and halting performance by Mr Reagan on Sunday. Mr Bush was also aware that right-wing Republicans will be watching him

closely to see how he measures up as a potential presidential candidate for the next elections in 1988.

An ABC News/Washington Post survey published yesterday showed that 58 per cent of those polled thought that Mr Mondale had won Sunday's 100-minute confrontation with Mr Reagan, while only 18 per cent gave the victory to the President. The

White House, however, took some comfort from another poll finding, in which 53 per cent said that the debate would have no influence on how they voted on November 6.

The Republicans were also relieved that the debate had only shaved three points from Mr Reagan's lead, bringing it down from 18 to 15

points, 56 to 41 per cent. The number of voters giving Mr Reagan an overall favourable rating remained virtually unchanged at about 60 per cent. Mr Mondale's favourable/unfavourable rating was nevertheless sharply up, moving from 41 to 49 per cent negative before the debate to 54 to 45 per cent positive after it, a net gain of 19 points.

Pied Piper Reagan pulls in the votes as America's youth turns right

BY REGINALD DALE, U.S. EDITOR IN WASHINGTON

IT IS ironic that President Ronald Reagan's age has surfaced as an election issue at a time when many Americans have just started puzzling over what strikes them as a much stranger generational phenomenon. Numerous opinion polls in recent weeks have shown that the 73-year-old Mr Reagan's popularity is highest of all among the youngest voters—those between 18 (the voting age) and 24.

"You know, your generation is really something. You've made love of country fashionable again," Mr Reagan told 2,000 widely applauding Midwestern university students, young enough to be his grandchildren, at a recent campaign rally.

"Talk to America's young these days and you would almost think that the U.S. has become a monarchy and Ronald Reagan our king," wrote liberal columnist Mary McGroarty in the Washington Post last month.

"Being conservative is chic, smart," in among the under-30s," says Mr Henry Busby, a Democratic political analyst.

"In 1984, as in 1932, an age is dying—not merely a political age, but a social and cultural age. The pendulum has not only swung far the other way, it may not swing again for a long time."

A recent ABC-Washington Post poll put Mr Reagan ahead of Mr Walter Mondale, the Democratic challenger, by 60 per cent to 38 per cent among 18- to 30-year-olds. Time Magazine's latest survey said that voters between 18 and 24 were backing or leaning towards Mr Reagan by a margin of 45 points, 63 to 18 per cent, over Mr Mondale.

The "baby boomers," members of the so-called "me generation," who dominated the youth scene of the late 1960s and early 1970s with their left-wing, anti-establishment lifestyles, are confused and angry about what is happening.

Having assumed that they had made an indelible mark on society with their often self-indulgent rebelliousness, they seem to find it particularly galling that a new, younger

generation is in turn rebelling against them.

A country whose students are to the right of the Government has a stick society," fulminated a frustrated 40-ish "baby boomer," Congressional aide at a Washington dinner party last week. Offered several possible explanations, he angrily dismissed them, preferring rage to enlightenment.

The truth seems to be, however, that nobody really knows what is happening, although sociologists and pollsters are beginning to come up with suggestions. The most common explanation is simply jobs. In the 1960s, the more vocal left-wing university students never considered the possibility that there might not be employment for them once they graduated in sociology, women's studies or, in some cases, water-skiing.

The country was booming, America was setting foot on the moon, and its resources seemed endless. That generation had not known the Second World War, and had revolted against Vietnam and then Watergate.

Today's 18-year-olds do not remember Vietnam or even Watergate. For them, Mr Reagan is the first successful leader, the first real authority figure, they have known.

Those of them who are white and middle class have been born into an individualistic computer generation, to which the traditional Democratic pre-occupation with government intervention, trade unions, the poor, and rust-belt industries is largely irrelevant.

The "yuppies," the young upwardly mobile professionals, who are just a few years older, in the 25-34 age group, went heavily for the "new ideas" of Senator Gary Hart in the Democratic primaries and now favour Mr Reagan by 68 to 24 per cent over Mr Mondale, according to the Time survey.

For their juniors, today's university students, good, well-paid jobs are all-important. A period of severe recession and high unemployment marked their formative teenage years.

Even 12- and 13-year-olds can be heard discussing the relative merits of law school or the



Harvard Business School.

Some parents believe that "growing up with the bomb" has imbued their children with a hard-nosed kind of materialism—often combined with almost spiritualistic attachment to traditional values.

If the economy were still in recession it might be different. However, the young appear to identify Republicanism with prosperity, respectability and a patriotism that creates the impression of belonging and the self-confidence to get ahead.

Mr Robert of Pied Piper, may have led Treeter, a Republican pollster, there is now for the first time never to return.

since the 1930s a significant electoral group (the 18- to 24-year-olds) that is Republican in greater overall numbers than Democrat.

The question to which nobody knows the answer is how far these brash young Republicans will maintain their conservative allegiance once their hero Mr Reagan has gone from the scene.

Most political analysts believe that it will not be easy to change them. Mr Reagan, in what has been called his role as Pied Piper, may have led them into the Republican Party

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FOCUS ON SOUTH AFRICAN COMMERCE AND INDUSTRY

Rand Mines Group — gold & coal the mainstays of Barlows' mining division

Dammy Watt, chairman of Rand Mines, speaks in this interview with Richard Rolfe, London-based international editor of Finance Week of Johannesburg.

Rolfe: As the mining arm of Barlows, how important are you in the context of the whole group?

Watt: We rank immediately after the C G Smith group, with some 20% of group after tax profits attributable to Barlow Rand.

Rolfe: What are your main profit sources?

Watt: Coal and gold. In the coming year, unless there is a runaway in the gold price, coal will be the major source of profit.

Rolfe: Do you still have considerable unexploited coal reserves in your group?

Watt: Yes. There are enormous blocks of ground that certainly put us in a position to be able to tender for future Eskom power stations.

Rolfe: On the export side, there was a great deal of enthusiasm generated three or four years ago. Has this faded?

Watt: It has gone rather quiet for a number of reasons — primarily the downturn in the world economy and the softening in oil prices. The trend towards converting from liquid fuel to solid fuel has been blunted by the fact that the oil price has softened.

Rolfe: Has there also been a tendency, particularly by the Japanese, to overestimate the amount of coal supplies they would need?

Watt: I believe so, but I don't think that the degree of overestimation is as severe as in uranium. On coal, though, information that has come to hand is that the Japanese are somewhat over-purchased.

Rolfe: Does the export sector look like remaining static?

Watt: No — our people see a firming in interest. There are more enquiries but what we aren't seeing yet is an improvement in margins. We are certainly seeing more enquiries. Customer stockpiles may have been run down, and perhaps people are restocking. The strike in the UK may have had an effect. I have also heard that supply from Poland is not all that good. The demand level seems to be greater, but we still have to be very competitive.

Rolfe: To what extent does the decline in the rand help you?

Watt: It depends how long it stays in this weak area. At levels below US70c, we're able to be far more competitive than we would have been, say at the beginning of the year.

Rolfe: Is the effect entirely on price or does it also stimulate better volume?

Watt: It clearly improves our competitive edge in the market, and other benefits could flow from this.

Rolfe: So in terms of the local coal industry, is the Phase 4 expansion at Richards Bay still expected to

go ahead as planned?

Watt: I am not aware of any hold-up in that connection.

Rolfe: Gold is your next biggest interest. What do you see happening to the price?

Watt: The gold price is as low as it is simply because of the strength of the dollar.

It has been my view for some time that we would see a weak gold price for the remainder of this year, certainly until after the American presidential elections. The only thing that I could see might tend to drive the gold price out of the trading range of about \$330-\$370 before the presidential elections is if there was a sovereign debt default which severely affects the banking sector or some unexpected violent outbreak of hostilities somewhere. But fundamentally the gold price is dollar-driven at the moment so you really have to look for something that changes people's perspective on the strength of the dollar for a significant move in the gold price.

Rolfe: On the question of Third World debt default, there are those who expect the outcome to be inflationary and good for gold and those who expect it to be deflationary and bad for gold. What is your position?

Watt: In discussions I have had with American bankers, most have tended to say that you can discount the possibility of default — they allege that it's not going to happen. The American banking system won't let a major default be pending they say. They say that if a major default was pending they have a mechanism to prop up any banks involved and they quote the example of Continental Illinois.

But all the programmes I have heard them describe are, to me, inflationary — it would involve increasing the money supply in the United States. Hence I take the view that steps to overcome or to prevent a major problem in the American banking sector would ultimately drive the price of gold up.

Rolfe: What are the prospects for your individual gold mines?

Watt: First, let me deal with our two marginals, ERPM and Durban Deep, which are State-assisted. The big problem they face is what the Government is going to do in respect of its Gold Mines Assistance Act. The Minister of Finance has announced a continuation of the benefits which would be payable in terms of that Act — which is now in the course of



Mr Dammy Watt

being amended. The interdepartmental committee looking at how the Act should be rewritten is approaching the end of its work and drafts of this legislation suggest that the amount of assistance a marginal mine can get from the State in future will be reduced.

Rolfe: How will this affect ERPM and Durban Deep?

Watt: Both of them need a considerable amount of capital expenditure — which is particularly urgent in the case of ERPM. If Durban Deep is to face the long-term future with confidence, it also needs a major capital expenditure programme, but this is not as pressing. One change being built into the Act is a strict limitation on the amount of capital expenditure which will qualify for State assistance. This poses a severe problem for the two marginal mines and we are still looking at the financing of their future capital expenditure programmes.

We know exactly what must be done at ERPM and it is our view that without even looking for spectacular gold prices ERPM could again become a taxpayer provided we could increase production. The mine has the capacity at the moment to mill up to 250,000 tons of ore a month. An increase of about 80,000 tons a month in the milling capacity would put it into a totally new league and ensure viability.

Rolfe: What would be the cost of getting there?

Watt: We are looking at something in excess of R100m — in inflation-adjusted terms, probably R150m. Right now, the funds which the company has in hand from its last rights issue are just under R40m.

Rolfe: Do you rule out another rights issue?

Watt: We are looking at a number of different alternatives. The rights issue could obviously be one of them. It is a little premature to speculate, but we have seen other marginal mines restructuring themselves and joining together with other companies — so there are a number of different options.

But ERPM's programme is pressing and we have thus had to start a shaft-sinking contract. Durban Deep's position is not quite so critical — it has a fairly substantial block of ore which is accessible from present shafts and workings on the western side of the mine, but in three to four years' time it will have to consider going south and that will involve fairly substantial expenditure.

Both Durban Deep and ERPM need a substantial amount of capital expenditure to equip them for the future. The fortunate point is that they both have enormous unexploited ore reserves — so much so that we reckon ERPM could go for perhaps another 40 years at reasonable gold prices. Durban Deep has much the same kind of life profile.

Rolfe: How do you see prospects for Blyvoor and Harmony?

Watt: Blyvoor has been a wonderful high grade mine, but is now coming to the end of its Carbon Leader ore reserve. It has been to all intents and purposes a Carbon Leader mine. But this ore body will be exhausted in seven or eight years so we are taking the opportunity right now to see whether there is a possibility of any extension to the life by mining the Main Reef.

Harmony, on the other hand, has a vast ore reserve. It could go for a long time but it is a low-grade mine. It is currently giving a yield of 4 to 4.2 grams per ton, but with a low yield like that, it only makes a profit by virtue of the magnitude of the operation. It is one of the tightest and leanest operations that I know of — we have really gone for economies of scale.

The grade is going to drop over the longer term to below 4 grams when, in order to continue to make a profit — in the face of rising costs — we are going to have to look at another increase in the milling rate. Harmony is in the throes of a major capital expenditure programme now, involving another shaft system, to enable it to get into the north-eastern corner of the mine. It has closed down one of its uranium plants, which may be converted to a gold plant over the next few years.

Harmony will continue to be a profitable mine for many years to come, provided there is not some dramatic weakening in the gold price.

Rolfe: What level of unit cost escalation do you expect this year?

Watt: We are aiming at productivity increases to offset some of the inflationary pressures. If we are not able to achieve these increases we would possibly be looking at something of the order of between 13% and 16%, but we are hoping to be able to control it at around about 11% to 12%.

Rolfe: What is your group policy on gold price hedging operations?

Watt: We have been hedging for some time but, until very recently, only on behalf of the two marginal mines. Comments that we have had from investors and analysts suggest that in highly profitable companies, the shareholders would prefer to ride the market and take the windfall profits that are going to emerge from the sporadic peaks in the gold price rather than have a hedged gold price which cuts the tops off.

But in the marginal mines it is far more important to get the guarantee of a good gold price and thus insulate the shareholder from downside risks arising on major slumps in the gold market. Thus, whenever we have seen the opportunity to go in and get a good forward price for ERPM and Durban Deep, we have done so. But not by simply selling gold forward in dollar terms — we simultaneously sell the dollars and are thus able to build in a firm rand price. This, to our mines, is the important thing, particularly in the case of the marginals. ERPM and Durban Deep are, in some future calendar quarters, 50% sold out.

By watching the market carefully we have attained some prices which are a lot better than we have seen for a long time — of the order of R18 500 per kilogram. The objective is to get a rand price which comes as close as possible to covering working costs and insulating the shareholder from any setbacks that would emerge from a sudden decline in the price.

Rand Mines Group

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WORLD TRADE NEWS

Microchip venture for Philips and Siemens

By Guy de Jonquieres

PHILIPS OF the Netherlands plans to set up a new research centre at its Eindhoven headquarters as part of its joint project with West Germany's Siemens to develop a new generation of microchips.

Confirming details of the project yesterday, Philips said the two companies would together invest more than £1.5bn (\$2.5bn) in it over the next five years. The total investment could eventually amount to several billion guilders.

Philips said the West German Research and Technology Ministry had agreed to contribute DM 300m (\$88m) to the first phase of the project and the Dutch Economic Affairs Ministry £120m.

The plan, known as the Mega Project, offered Europe a unique opportunity to achieve leadership in the world microelectronics industry and to meet increasing Far East competition, Philips said.

Though Philips and Siemens will collaborate closely in research and development, they will make their chips separately. Production is expected to start in 1989 and will consist of very powerful memory chips, each able to store more than 1m pieces of data.

The project will be managed by Mr W. C. Gelling of Philips and Dr E. Friedrich of Siemens and will be supervised by a board to which each company will appoint three representatives. The West German and Dutch governments will also name representatives.

Austria to tighten export controls

BY PATRICK BLUM IN VIENNA

AUSTRIA is to tighten controls on exports of sensitive technology in response to mounting pressure and dissatisfaction from the U.S. about technology transfer to the Comecon nations.

Dr Norbert Steger, the Austrian Vice-Chancellor and Minister for Trade and Industry said on Wednesday night that Austria would make changes to its foreign trade law and draw up a list of sensitive goods which would require a special export licence, as well as introduce sanctions against violations.

Dr Steger stressed that this was an "autonomous Austrian decision" to the problem of technology transfer. This represents a considerable shift in the position of Austria, which has until now strongly resisted U.S. pressure to tighten controls.

The U.S. administration had

become increasingly impatient with the Austrian's apparent lack of enthusiasm to take firmer action against technology transfer to the East bloc. U.S. officials have on several occasions expressed concern that lack of controls in Austria allowed sensitive equipment to be diverted to Comecon with impunity.

Dr Steger did not say what the list would include but rejected the approach of Switzerland, which he suggested adhered too closely to the rules established by the Paris-based Co-ordinating Committee (CoCom) which monitors and controls technology transfer to the East bloc, or of Sweden, which allows close collaboration between U.S. and Swedish officials.

"These two solutions would not be appropriate for Austria," he said.

Dr Steger said his ministry was now working on draft proposals which would be put to parliament before the end of the year. These are expected to meet U.S. demands for guarantees safeguarding sensitive U.S.-made products, but may also include controls over Austrian exports of products which include U.S. know-how.

The announcement is likely to embarrass the Government, which has sought to conduct discussions on this subject with the minimum of publicity. Government officials were clearly irritated by Dr Steger's remarks and sought to play them down yesterday.

Austrian officials have repeatedly stressed that Austria could not adopt CoCom rules—Austria is not a member of CoCom—because of its status as a neutral country with friendly

relations both East and West. Austria's reluctance to comply with U.S. demands have reflected its unwillingness to be drawn too closely into the political conflict between East and West or to seem to side openly with either major power bloc.

There have been several rounds of discussion with U.S. officials on the subject, and less publicly with the Soviets, to explain Austria's position. In Moscow yesterday, Isvestia, the Moscow daily, accused the U.S. of gross interference in Austria's affairs.

Austrian officials are adamant that the country cannot and will not accept CoCom rules or take up its list of proscribed products, but Dr Steger's comments suggest that they are much closer to CoCom thinking than had previously been expected.

Greek trade agreement with Libya challenged

By Andriana Ierodiconou in Athens

A POLITICAL row broke out yesterday between the Greek Socialist Government and the Conservative opposition after the latter challenged the Government at the European parliament to reveal details of a recently signed \$1bn (\$833m) trade agreement with Libya.

The Conservatives have from the start disputed not only the contents but the actual existence of the agreement, the signing of which was announced on September 24 at the end of an official visit to Tripoli by Mr Andreas Papandreu, the Greek Prime Minister. Similar doubts have been voiced by Greek businessmen.

A government spokesman accused Mr Ioannis Bontos, the leader of the Greek Conservative Euro Parliamentary group who tabled a question on the Greek Libyan agreement, of committing "An unethical provocation against the country of a kind which no other European deputy has ever considered."

The spokesman said the full text of the agreement would be submitted for approval to the Greek parliament within the one month deadline required by law.

According to official announcements the agreement will run over three years and will involve the sale of 3m tonnes of Libyan oil to Greece as well as the undertaking by Greek construction firms of major infrastructure projects in Libya. The deal will give Libya a further market for its oil, and the Libyans would, in turn, get an unspecified range of Greek products, which could include arms and access to Greek technological know-how in the manufacturing sector.

It is understood that the agreement also involved the deposit of several hundred million U.S. dollars by Tripoli in Greek banks.

Nigeria to inspect goods at source

By Fati Walmer

NIGERIA HAS decided to send government officials to inspect the country's imports prior to shipment, in an attempt to avoid trade disruption following the dismissal 10 days ago of SGS, Nigeria's sole agents for pre-shipment inspection.

Britain's exports to Nigeria, by far its largest export market in black Africa, have slipped to a trickle since the Lagos authorities announced that inspection would be carried out at destination until November 10.

Although a small number of exporters say they are now prepared to risk sending low-value test shipments of some essential commodities such as cooking oil and low-cost medical supplies to Lagos for destination inspection, the majority are unwilling to commit goods worth in some cases millions of pounds with insufficient guarantees of payment at the other end.

Inspection by Nigerian officials in the exporting country could remove some risks by eliminating the possibility that exporters may be forced to cut prices or see goods refused outright on arrival.

But businessmen in Lagos said they doubted that teams could be trained and dispatched in time to free the flow of blocked imports quickly.

EEC increases Portuguese textile quotas

By Diana Smith in Lisbon

PORTUGAL has negotiated increased textile export quotas with the European Economic Community for 1984.

The deal will permit an increase of 40 per cent in value and 10 per cent in volume. The EEC takes more than 70 per cent of Portugal's annual textile exports of about \$500m (\$416.6m). The UK, France and West Germany absorb over 60 per cent of all textile exports.

In 1983 Portugal exported 54,821 tonnes of textiles to the UK at a value of Esc 36bn (£180m). In the first seven months of 1984, Britain imported 35,741 tonnes of Portuguese textiles at a value of Esc 29bn (£145m).

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Car industry 'must' learn to co-operate

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

THE West European motor industry could find itself facing the combined might of the U.S. and Japan as a mass of co-operative links—leading to exchanges of technology and shared product development—develops between the American and Japanese industries.

This warning was given yesterday by Mr Garel Rhys, senior lecturer in economics at University College Cardiff, and adviser to the UK House of Commons select committee on trade and industry.

Mr Rhys insisted that the European car producers must become involved in more joint manufacturing ventures for both vehicles and components—to match the economies of scale enjoyed by the major Japanese and U.S. companies.

He said new technologies available to the industry did not alter the stark economic fact that bigger producers still had a considerable advantage over smaller car companies. A robotised car assembly plant, for example, had an optimum size of about 300,000 a year; an engine plant was most economic at 600,000 a year and the cost of research and development for a vehicle to sell at the rate of 1m annually was not much more than for one which would sell at a 100,000 rate.

The extra flexibility the new production processes allowed the industry would permit the major manufacturers to fill more of the niches in the market on which the small producers relied for survival.

Mr Rhys, who was speaking at a meeting organised by the Heron drive car leasing and fleet management company during the run-up to the Birmingham Motor Show, pointed out that a recent co-operative venture between Fiat of Italy and Saab of Sweden resulted in only six shared components because neither partner was willing to give up jobs to the other.

But Europe must face up to the fact that the motor industry urgently needed to reduce production capacity—which involved closures and job losses.

Mr Rhys maintained that Europe had about half of the world's excess car manufacturing capacity of 5m vehicles. The six leading producers in Europe all had about 12 per cent of the market and were fighting not to fall behind. "Because history tells them that once this happens they will possibly never get back."

As a result, the European industry was embroiled in a price war the like of which had not been seen since the depression of the 1920s. The price battle and the low profitability it entailed was likely to last for many years and be exacerbated by "new actors on the stage" such as Nissan, which was now setting up in Europe. Yet the industry needed a vast sum for new products and manufacturing processes.

The market price of cars in Europe was below the cost of production and "in economics that means companies leave the industry."

However, no European government would look with equanimity at the disappearance of a major manufacturer and would therefore give overt or covert subsidies. The multinational companies also, for various reasons, subsidised their loss-makers. Mr Rhys pointed out that two companies in Britain, Vauxhall and Talbot UK (now owned by Peugeot but formerly part of Chrysler), had not produced a profit for 30 years but had been kept alive by "American sugar daddies."

Support by governments and the multinationals had simply added to the over-capacity in Europe.

Mr Rhys suggested that mergers between ailing companies would not be the answer: "For one, it would be rescue by the Titanic; the other would be taken aboard the Lusitania."

What was required were co-operative ventures, which involved rationalisation and reduction of capacity.

Hungary trade surplus 'smaller than expected'

BY LESLIE COLITT IN BERLIN

HUNGARY'S hard currency trade surplus was smaller than expected to the end of August, according to Mr Peter Veress, the Foreign Trade Minister. He said this meant that an additional \$200m (\$166.6m) to \$250m in goods will have to be exported by the end of December in order to meet the target of a \$700m to \$800m surplus for this year.

Mr Veress told the government newspaper Magyar Hirlap that if export performance is not adequate the external and internal balance of the economy could be disrupted.

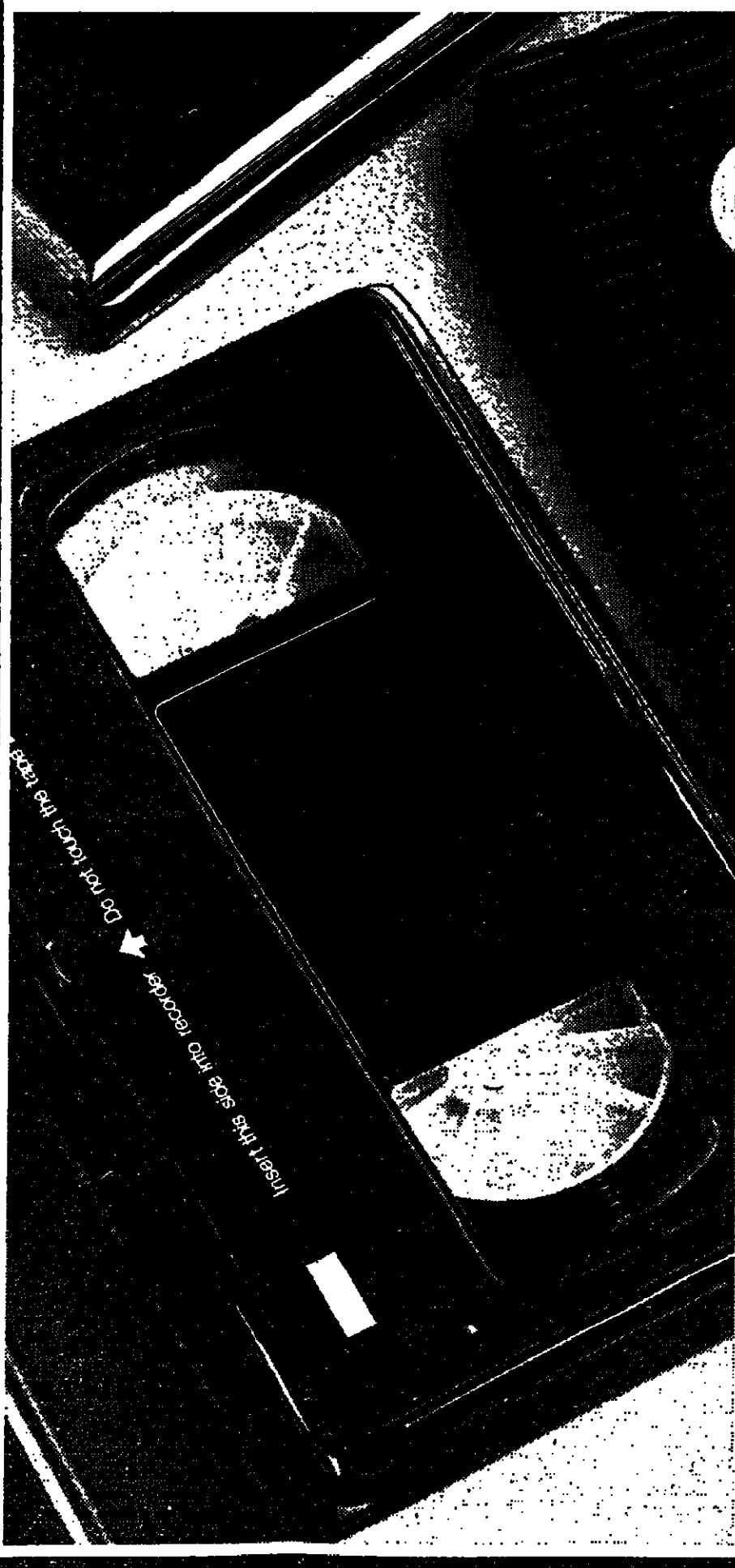
Overall imports rose 8.2 per cent from January to August while exports increased by 10.4 per cent. Mr Veress said the country also aimed to reduce its rouble trade deficit this year, up 19 per cent.

The main Communist party newspaper Nepszabadsag noted that imports by Western industrial countries are likely to grow by 4 to 5 per cent annually. Hungary, however, would have to boost its exports to the West by a greater amount in order to finance imports and service its debt.

The newspaper said the fact that the economies of North America and the Pacific Basin were developing most dynamically had implications for Hungarian hard currency exports, which traditionally go to Western Europe where growth is slower.

A record 24m Western tourists visited Hungary in the first eight months of the year, up 19 per cent.

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LONDON International House, part of the Taylor Woodrow development of the World Trade Centre at St. Katharine-by-the-Tower - London's first private investment in urban renewal.

U.S.A. Windrush Bourne, a condominium project at The Meadows, Sarasota, Florida, a 4,000 home resort community being developed by Taylor Woodrow Homes Limited.

LANCASHIRE Main civil works for Heysham Phase 2 Nuclear Power Station for the Central Electricity Generating Board. Consulting Engineers: Nuclear Design Associates for National Nuclear Corporation. Quantity Surveyors: E C Harris and Partners.

NORTH SEA Project Management Services for the Thistle 'A' oil platform. Client: BNOG.

MALAYSIA 156 bedroom hotel and shopping complex adjacent to Terminal 1 of Kuala Lumpur's Subang International Airport. Client: Kumpulan Fima Berhad. Architects: Akitek Kesatuan in association with Kume Architect-Engineer of Tokyo. Project Managers: Uruu Eina. Consulting Engineers: Tahir Wong Sdn Bhd. Quantity Surveyors: Juru Ukur Bahan Malaysia.

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THE MANAGEMENT PAGE

'Customers need to be kept happy'



Today's article, by Guy de Jonquieres is the third in this series. Previous articles appeared on October 8 and 10; the next is on October 15.

HISTORICALLY, most business in Britain have faced a frustratingly simple choice when it came to telecommunications service. They could take it or leave it. Or, as often as not, they could wait for it.

But in the past couple of years, companies have started to find that dealing with British Telecom is less like the familiar 100 yard dash through treacle. At last, the organisation is starting to sit up and take notice.

Its performance is still regarded by most business customers as far from perfect. "But there's no doubt that BT's general attitude has changed," says Ron Bell, telecommunications development manager of the Imperial Group. "They've accepted that customers need to be kept happy."

The most marked improvement has been in sales and marketing, where BT's aggressiveness has upset its rivals, (see inset). Some delivery delays have been cut, too. "Previously, we had to order private circuits long before the equipment to hang on them," says Rodney Smith, telecommunications manager at Cadbury Schweppes. "Now it's the other way round."

Since its monopoly was ended, commercial self-interest has dictated a fresh approach by BT to the 2.8m business installations it serves. Though vastly outnumbered by its 16m residential locations, they provide much more revenue because they are the main users of long-distance and international services, on which BT makes most of its profits.

About three-quarters of its trunk revenues are generated by its 300 largest customers, which together account for only 0.6 per cent of business installations. "The narrowness of our revenue base has driven home to us how vulnerable we are to competition," admits Ron Bell, managing director of National Networks, the BT division responsible for trunk services.

That competition has yet to emerge in much more than name. Mercury, the only other licensed common carrier, has few customers so far and its planned UK network is not due to be completed until next year. But as long as two years ago, BT began striking back at its embryonic rival by cutting tariffs on its most profitable long-distance and international routes.

BT has other motives, too. It is out to capture a bigger share of international traffic by persuading more large companies throughout Europe to make the UK the centre of their telecommunications networks and to route their transatlantic calls through London.

The next few years are expected to see an explosion of computer communications in business, with the number of data terminals in Britain growing from 1m to 7.5m by 1994. BT aims to cash in not only by transmitting traffic between them but also by offering a wide range of "value added" services such as electronic billing and funds transfer systems to business customers.

The quest for profit is



already bringing a much more hardheaded approach to investment policy. In the past, network modernisation was undertaken all of a piece. "But nowadays we look much more at where our customers are, who will use the network most, who will gain most and pay most for the services it can offer," says Bell.

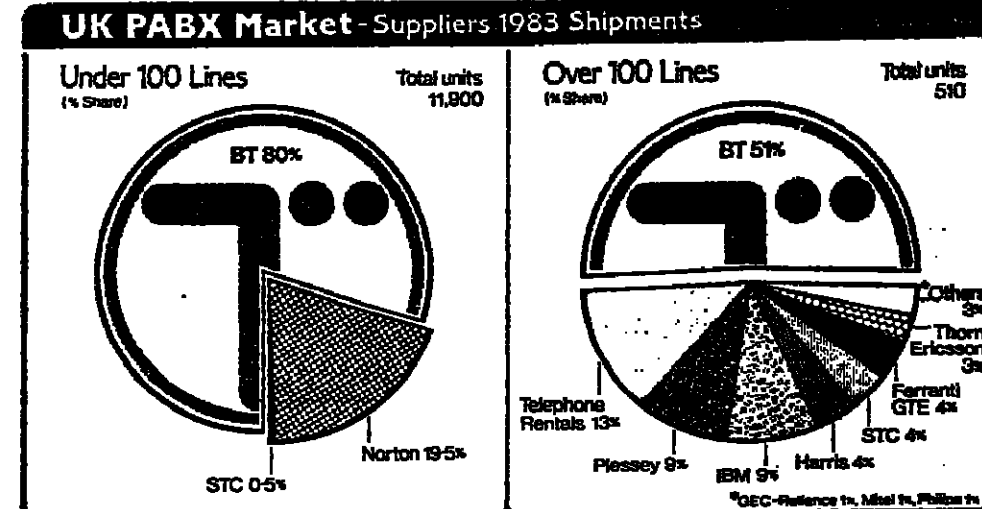
BT still faces a major task, nonetheless, in modernising its basic public network. Progress so far has been somewhat uneven. High-capacity optical fibre transmission cables are fast replacing copper wire on major trunk routes. But few System X digital exchanges are yet in service. Last year, System X purchases amounted to a mere £39m, while £546m was spent on exchanges using older technology.

The installation rate should rise rapidly from now on, however. BT expects the trunk

network to be fully digital by 1988 and aims to have 10m subscribers linked directly to digital local exchanges by 1990.

Meanwhile, it is spending £80m to expand its public data service and—more controversially—plans a separate computer network jointly with IBM. An array of specialised business services, including high-speed private data circuits, satellite links and video-conference facilities has also been launched in the past two years.

Behind the scenes, an ambitious programme costing more than £100m is under way to computerise BT's customer service systems. The aim is to provide personnel in all area offices by 1990 with desktop terminals to give instantaneous access to complete sets of customer records stored on central computers.



NOT LONG ago, British Telecom's Liverpool area almost pulled off a deal which would have earned it a niche in the industry folklore: it came within an ace of selling one Plessey factory as a private branch exchange (PBX) manufactured at another Plessey plant.

At the last hurdle, Plessey had second thoughts and decided to buy direct. But the incident is a poignant example of the aggressive tactics which BT is using to keep—and expand—its share of subscriber apparatus markets.

BT has reacted very fast to liberalisation," says Chris James, managing director of Reliance Systems, GEC's distribution arm. "It came as a shock to us, and not a very pleasant shock."

The impact has been most striking in the market for large PABXs with more than 100 exchange lines. BT did

not supply such products until two years ago but since then has captured about half of all sales, according to Factiva, the market research and consultancy firm. "BT has really gone in with a vengeance," says Annette-Nabavi of Factiva. The large PABXs which BT sells are made by GEC and Plessey and are almost identical to the products which the two companies sell under their own names. Both companies and Telephone Rentals, which also sells Plessey exchanges, say that matching BT's prices has been a struggle.

GEC-Melland, whose large PABX sales fell by more than half last year, says it has lost a lot of business because BT was competing at prices "which weren't commercially sensible." Plessey Office Systems says it has increased its own direct sales over the past year, but only at the cost of slashing margins.

BT's new licence prohibits it from cross-subsidising equipment sales out of its public network revenues. However, the precise financial relationship between the two sides of the business will not have to be spelt out until 1987, the date by which it will be required to draw up separate accounts for its equipment supply business.

John King, BT's board member for marketing and corporate strategy, says that thorough investigation into all complaints about its sales practices is underway. It is also working with OfTel, code of practice for its equipment sales.

A trace in the price war may be on the way. BT raised its prices by up to 25 per cent last summer and says it is now being undercut by some of its rivals. It is also working with OfTel, code of practice for its equipment sales.

The French company abroad

BY DAVID HOUSEGO

FRANCE may have its multinational companies, but its industry is nonetheless still far less multinational than those of other major OECD countries. It accounted, for example, for only 4 per cent of foreign investment in the U.S. in 1979, against 7 per cent for Japan, 10 per cent for West Germany and 18 per cent for Britain.

By another yardstick, 1978 figures show production abroad by French companies to be equivalent to 7 per cent of GNP, compared with 16 per cent for the U.S. and 27 per cent for Britain—although West Germany's figure was only 9 per cent.

Nevertheless, as a book* just published on French multinationals points out, major French companies have maintained a high level of investment abroad in the last 10 years as investment in France has flattened out. Most of this came from already established French multinationals such as BSN, Saint Gobain, Rhone-Poulenc and Lafarge Copee, and most of it went towards the U.S.

The author, Julien Savary, has based his book on a study of 413 leading French companies. In all, these had set up an additional 249 production subsidiaries abroad between 1974 and 1977 (an increase of 27 per cent) and a further 131 subsidiaries (up 18 per cent).

The reason for this expansion beyond national boundaries is not hard to find — French companies found their foreign operations more profitable. They also became more aware than competitors of the quickening pace of international competition and were able to adjust to it more quickly.

But while the overseas thrust of French companies was a welcome trend for the French Government, the foreign penetration of French domestic markets has been a continuing worry to successive French administrations. The trend has been much seen in data processing, and it lay behind President Giscard d'Estaing's pressure on Saint Gobain to take over Cii-Honeywell Bull to provide France with a substantive computer industry.

* French Multinationals, Frances Pinter (London) and Institute for Research and Information on Multinationals (Geneva), price £16.50.

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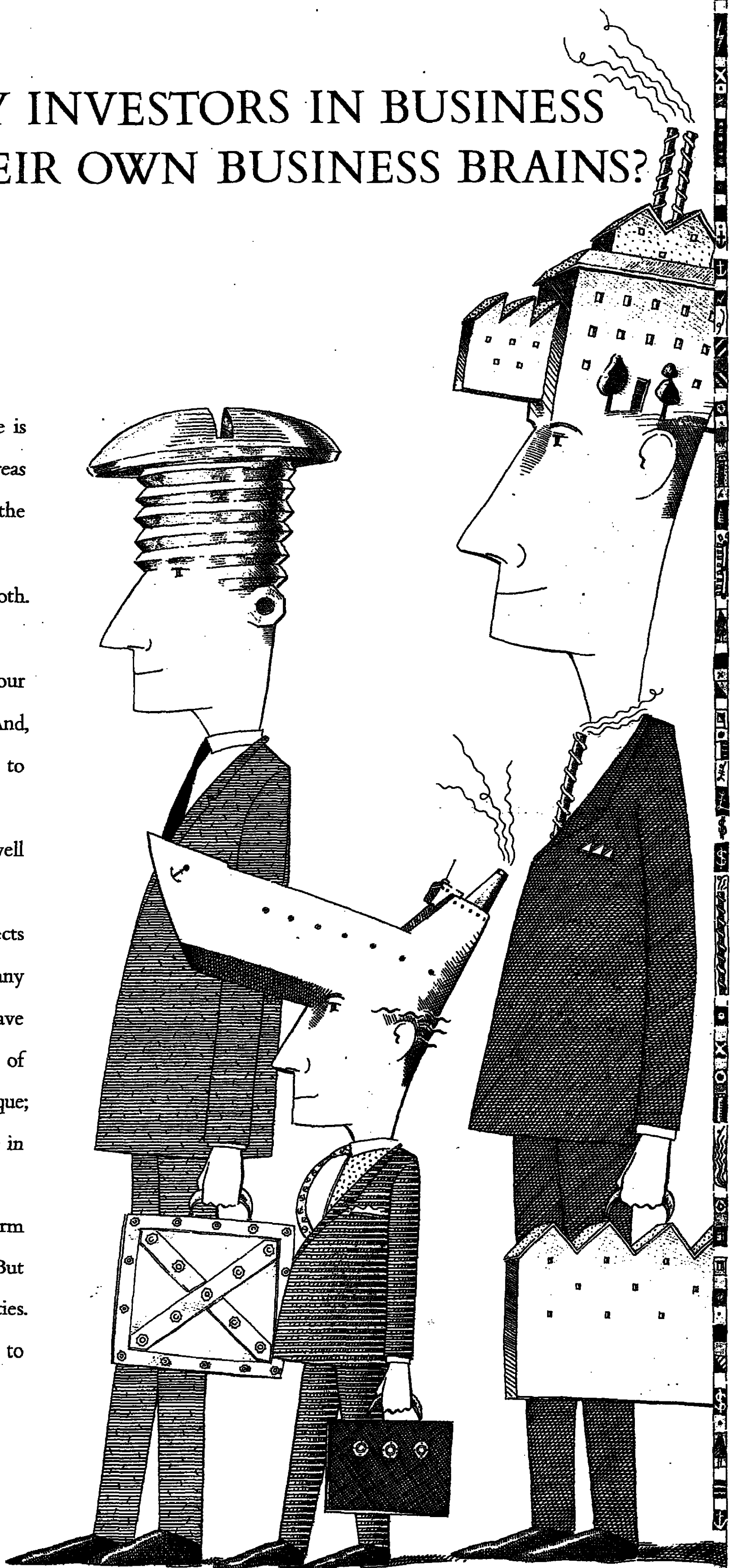
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Directeur Général des Télécommunications
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A GERMAN VIEW OF TELECOMMUNICATIONS AND ITS ROLE IN THE I.T. INDUSTRY
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APPOINTMENTS

Horizon Travel management restructure

HORIZON TRAVEL has made changes in its management structure. Mr Bruce Tanner, hitherto chairman and chief executive, will continue as executive chairman of the group. Mr Bob Muckleston, joint deputy group chief executive and managing director of Orion Airways, will be appointed group chief executive. Mr Ken Franklin, managing director of Horizon Holidays, will continue as deputy group chief executive and will be appointed chairman of Horizon Holidays in addition to his role as managing director. Mr Muckleston will become chairman of Orion Airways and will, for the present, continue as managing director. Mr Ray Johnson, operations director and chief pilot, and Mr Bob O'Donnell, finance director, have been appointed joint deputy managing directors of Orion.

TANKFREIGHT, a company in the National Services Group, was previously operations director and replaces Mr Clive Beattie who recently became group managing director. The group is one of the main divisions in the employee-owned National Freight Consortium.

THOMSON LOCAL DIRECTORIES has appointed Mr John Rice as assistant managing director. His responsibilities have been expanded to include publishing, data transaction, delivery, general administration and customer services in addition to his existing responsibilities as systems production director.

Mr T. J. Kemp and Mr R. E. Pearson have been appointed directors of LFSLE LANGTON HOLDINGS.

Mr Jeremy Goford and Mr George Orros have been appointed directors of TILLING HAST NELSON & WARREN. Mr Goford was previously finance director of Skandia Life Assurance Co. Mr Orros was previously actuary of British United Provident Association.

Mr Dan Grindrod has been appointed managing director and chief executive of the HOUSE OF ROBIN and the associated Helios Leisure Centre. He was formerly managing director of Mitchell Cotts (UK) motor group.

Mr Roger J. Ashby has joined the board of MARSHALL WOOLDRIDGE, Leeds-based insurance brokers.

NATIONAL GIROBANK has appointed Mr Bob Rums as its first leasing manager, based at the City of London headquarters. Before joining Girobank he worked for himself as a lease broker. Prior to that he was with the Rosehaugh Group and Midland Bank.

QUILTER GOODISON & CO, stockbrokers, has appointed the following as partners: Mr Alan Coats, Mr Hugh Fergie, Mr Tim Lagden, Mr Richard Legge, Mr Nigel Lloyd, Mr Jane Roskill, Mr Peter Smith, Mr Chris Watkins, and Mr David Williams.

Mr George Wellham, formerly managing director of Hill and Knowlton (City) has joined GAVIN ANDERSON & CO as managing director.

Lord Keyes has been appointed as chairman of the board of the constituent companies of CHURCHFIELD FINANCIAL SERVICES GROUP.

Mr Anthony Sheehy has been promoted to the board of BARONSMED ASSOCIATES. He joined in late 1983 to assist "start-up" and young ventures.

Before that he was a project manager/business analyst at Shell International's UK chemical subsidiary.

CHESTERFIELD PROPERTIES has appointed Mr Robert D. Cooney, Mr David E. M. Hall and Mr David P. Keirnan as executive directors. Mr Cooney's and Mr Hall's responsibilities for the development and investment activities of the group remain unchanged and Mr Keirnan will continue as company secretary.

Joining board of Scottish Widows

SCOTTISH WIDOWS' FUND AND LIFE ASSURANCE SOCIETY has appointed Mr Charles Cayave to the board. This is the first time that a serving member of the society's staff has been appointed a director. Mr Cayave joined Scottish Widows in 1953. He worked in several actuarial, management and marketing appointments before becoming deputy general manager and secretary in 1974 and general manager and actuary in 1978. Mr Cayave is deputy chairman of the Associated Scottish Life offices and a member of the council of the International Actuarial Association.

PETER BLACK HOLDINGS has appointed Mr Peter J. Symon as a non-executive director. He is a director of N. M. Rothschild & Sons.

Mr John W. Maddara has joined the board of QUEEN'S MOAT HOUSES as a non-executive director. He retired in July from the Furness Withy Group. He was director of a number of subsidiaries including Saxon Inns and was managing director of Saxon Inns since 1976 and chairman from 1979 until the time Queens Moat Houses purchased that company from Furness Withy.

Mr R. S. Hargreaves has retired from the board of THE MINEMA. He is succeeded as chairman by Mr James Quinn, a former director of the British Film Institute, and by Mr M. E. Radcliffe as managing director. Sir Hugh Westman continues as a member of the board.

Mr Bryan Wakeham has been appointed deputy chairman of LESLIE & GODWIN MARINE. Mr Tom Roberts is appointed a director of Leslie & Godwin, and managing director of Leslie & Godwin Marine.

Mr W. A. Blackwell, Mr P. J. M. Palmer, Mr R. C. Kahrman and Mr D. R. Mitchell have

been made managing directors and Mr J. A. Cox, Mr B. Hobson, Mr G. M. Skinner and Mr G. R. J. Wadde become executive directors of the EUROPEAN BANKING GROUP.

POLYPAL GROUP has appointed Mr Brian A. Horan as managing director of its specialist steel shelving subsidiary.

Mr Leslie Woodcock has been appointed by FIRST COMPUTER as commercial and financial director.

Mr Peter Whitley has been appointed managing director of COMMERCIAL CONTACT COSTS.

Mr Dennis Lecky has been appointed to the new post of director of marketing for ACCO EUROPE.

Mr Christopher Playle-Mitchell has been appointed managing director of CHARLES CAIN AND CO., Isle of Man. He was, until earlier this year, group secretary of Keyser Ullmann Holdings and Grendon Trust.

Mr Rod Gunner has been appointed chief executive of DENNIS DAVIDSON ASSOCIATES. He recently relinquished his position as chief operating officer of the Stigwood Group but remains a consultant.

WOOD GUNNY INC. has elected Mr Hugh M. Heath, Mr Michael J. Keenan, Mr Anthony R. Porter and Mr Harvey S. Nagle as directors, resident in London.

ASSOCIATED COMPUTER AND FINANCIAL SERVICES has appointed Mr G. E. Jackson as group marketing director.

LLOYD'S LIFE has appointed Mr John Edwards as marketing manager.

British Gas finance post

Mr John M. W. Dilks has been appointed assistant director of finance at BRITISH GAS headquarters. Previously chief financial accountant, he succeeds Mr J. R. Neville, who has retired. Mr Arthur W. Burgess has been appointed financing manager. Previously chief accountant of the East Midlands region of British Gas, he succeeds Mr Ross Cope, who has become treasurer of BNOC. As financing manager in the treasurer's department, Mr Burgess will be responsible for management of the corporation's short- and long-term investments and borrowings, for cash flow management and for banking arrangements.

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AMERICAN NEWS

The rapid rise of Security Pacific

By Paul Taylor, recently in Los Angeles

RICHARD FLAMSON III smiles when he is reminded that just a few years ago his bank, now the eighth largest in the U.S. with over \$400 in assets, was described as not much more than the U.S. equivalent of an overgrown UK building society.

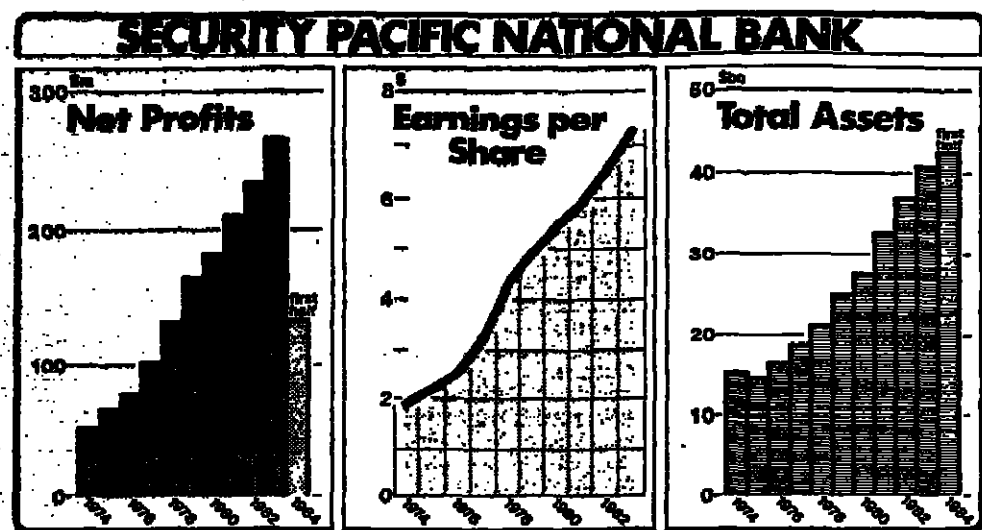
"We were a regional bank in Southern California, a consumer bank," he says. People used to describe us as an overgrown S and L (savings and loans group) or a finance company that takes deposits. Certainly we were very parochial in our views on many things. I think some of our people thought if you went far enough out in the (Pacific) ocean you fell off."

A more radical transformation would be difficult to find even in the fast changing U.S. financial services industry. These days Security Pacific Corporation, of which the 54-year-old Mr Flamson is chairman, is a rapidly growing force in Far East banking and a respected name in the City of London, owning a 28.6 per cent stake in brokers Hoare Govett. By some measures — particularly profitability ratios and earnings — it is also outpacing Merrill Lynch, Citicorp, American Express and Sears Roebuck in the race to build a fully fledged low-cost and profitable national and international financial services empire.

Security Pacific (SecPac to the bank's friends) is in the business of building a European style investment and securities "merchant bank" — backed by a California retail deposit base. SecPac has managed the transformation from "local building society" to internationally respected financial institution not by traumatic wrench but by steadfastly adhering to a strategy initially laid out in the 1960s and put into effect in the last decade.

"We decided we needed to broaden our geographic and product base," says Mr Flamson. What that essentially meant was that a small team of Security Pacific managers in the 1960s recognised that the very nature of banking was about to change as a result of interest rate deregulation and that to survive and prosper, banks had to move away from pure deposit taking into the business of generating fee-paying services.

The results are clear. At a time when it has become positively dangerous for Wall Street analysts to be bullish on bank stocks, Security Pacific has



Graham Leaver

prospered. SecPac has had steadily rising net profits (for the last 10 years) when most of the rest of the U.S. banking industry has been busy licking the wounds caused by bad domestic and international loans. It has also become the U.S. banking industry's vanguard for the push into the domestic and international securities industry.

That is not to say the bank is without its problems. "If you are looking for an Achilles' heel it is in the asset structure," says Mr Flamson. Like most other major U.S. banks it has exposure to the troubled less developed countries, particularly Brazil and Mexico. But being late into the international lending arena means Security Pacific's exposure is relatively small. More significantly, in the spirit of a bank which Mr Flamson describes as "opportunistic but intelligently conservative," the Los Angeles bank has been a cautious loan loss reserve provider.

Last week the bank announced it intended to use the proceeds of the sale of its Los Angeles headquarters to bolster its loan loss reserves by \$150m to over \$500m. As a result Security Pacific's loan loss reserves will stand at about 1.6 per cent of loans, compared to an average of little over 1 per cent for most other major U.S. banks.

The other side of Security Pacific was also highlighted last week. Two days after the banking group announced the planned addition to reserves, it

revealed the latest addition to its worldwide investment banking and securities interests: the purchase of Hoenig, the New York-based securities trader whose services are targeted particularly at the institutions.

Security Pacific has taken full advantage of its status as a bank holding company, which allows it greater freedom to enter businesses which U.S. banks normally cannot. Beginning in 1978 it has built up a network of interlocking national and international investment banking and securities trading businesses.

On the one hand the bank has built up, both through internal growth and through acquisition, an important retail discount brokerage operation which today serves 170,000 accounts. Last year the discount brokerage business lost money for Security Pacific, and probably will do so again this year. But the ability to trade stocks for private clients draws in other business for the bank such as metals and commodities trading, according to Mr Smith.

Perhaps more importantly, Security Pacific has built up an institutional securities clearing network which now encompasses U.S. government, municipal and corporate bond traders. Hoenig, the "block" trading securities firm acquired last week, made Security Pacific the first bank in the U.S. to own

an institutional wholesale equities trader — the bank already has seats on the New York and Philadelphia exchanges.

"Five years from now our objective is to do 5 per cent of all securities trades," says Mr Smith. He adds that "We would like to be a Goldman Sachs," a full time Wall Street investment bank, rather than "a Merrill Lynch" — low cost provider of securities trading and investment banking services which is struggling to regain its profitability.

For the moment Security Pacific cannot be either. Despite the cracks in the regulatory framework which banks like SecPac have forced, there are still businesses which are specifically excluded even to bank holding companies.

Mr Flamson and Mr Smith cite three. Securities underwriting — "We want the opportunity to underwrite all securities," says Mr Smith — property participation and insurance.

What Security Pacific is unable to do in the U.S. it is busy positioning itself to achieve overseas. "It is a little ridiculous that we can do things overseas that we cannot do here," says Mr Flamson, who still hopes for further deregulation in the U.S. but is increasingly doubtful it will come about.

In the meantime, Security Pacific has mapped out a strategy overseas of looking both to East and West. Sitting on the Pacific rim the bank's natural affinity is for the Far

East — where it has made sizeable direct investments including the recent acquisition of a 100 per cent controlling interest in the Bank of Canton.

While Mr Smith maintains that Security Pacific's acquisition of a 29.9 per cent stake in Hoare Govett would have been undertaken anyway, it is clear that the UK brokerage firm's offices in the Far East were a major additional positive factor. For the moment Security Pacific's overseas operations will be primarily directed towards the more mature markets of Europe. But in the long run Mr Flamson and others at Security Pacific, where "corporate culture" runs very deep, are gambling on the Far East.

In the meantime Security Pacific's commitment to Europe and its markets is at least determined. Security Pacific spotted the opportunity that the potential radical re-organisation of the London markets would present and leapfrogged "the pack" to acquire its Hoare Govett stake. Since then it has acquired John Govett, the London-based investment management company, bought a 4.9 per cent stake in C. T. Puley, the London stock-jobbers and agreed to spend an additional \$55m to increase its Hoare Govett stake eventually to 85 per cent.

For the moment the "basic banking business" at Security Pacific still pays most of the bills. Nevertheless, the specialised financial services group, which includes equipment leasing, mortgage banking, venture capital, insurance services and other units, accounted for 28 per cent of earnings last year compared with 4 per cent in 1972. The securities and private investment group is gaining momentum too.

Ten years from now Mr Flamson says Security Pacific will get 50 per cent of its earnings from "basic banking" and the remainder from "financially-orientated businesses."

"We are not going to be manufacturing nuts and bolts," he promises. Outside those restrictions no holds are barred. As Mr Flamson admits, there will from time to time be poor quarterly results. However, Security Pacific's earnings record and climb up the profitability rankings of the major U.S. banks requires that it be treated in more respectful terms than simply dismissed as an overgrown "building society" — on Wall Street or in Europe.

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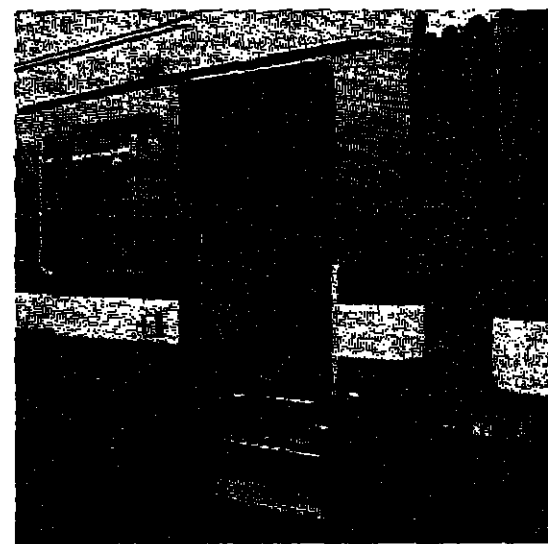
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UK NEWS

Cabinet challenged over jobs policy

THE NEW Government Enterprise Unit under Lord (David) Young, the minister without portfolio, has become the centre of intense infighting involving senior ministers and their departments over the direction of employment and industrial policy.

The extent of the Whitehall wrangling over Lord Young's role as promoter of enterprise and job creation has emerged at the Conservative party conference which ends today.

Considerable unease among Tory MPs and conference representatives about the latest surge in unemployment surfaced yesterday when one speaker criticised the Cabinet for seeming to lack "compassion and understanding". At a fringe meeting Mr Peter Walker, the Energy Secretary, challenged the Treasury's reluctance to take action by urging new policies "to go in the direction of full employment."

Later at another fringe meeting, Mr John Biffen, leader of the House of Commons, acknowledged "the deep anxiety of the conference over unemployment." He stressed the dangers of an approach that was too crusading and radical which might break faith with supporters. He said the Conservative Party was based on "more than just a set of economic principles."

Within the Government, different views have been reflected in the response to Lord Young's appointment and all the publicity last weekend surrounding the creation of his unit in the Cabinet office and his priority for helping the young unemployed.

Treasury and employment ministers are worried that public expectations are being raised about large-scale measures on the way from Lord Young to reduce unemployment which will be disappointed. These ministers argue that a lot of work has already been done in these areas and that public spending constraints will continue to prevent anything larger than a rearrangement of current measures and

a better co-ordination of education and training activities.

Similarly, the departments of employment and trade and industry are believed to be concerned that Lord Young's unit should not interfere with their existing work in promoting enterprise and de-regulation and they are trying, in classic Whitehall fashion, to limit the resources available to him.

There is considerable personal goodwill among senior ministers toward Lord Young who is regarded as a sympathetic and well intentioned figure. However, one senior policymaker commented yesterday that ministers would have to sort out whether Lord Young was to be a supreme troubleshooter or a confidant of the prime minister. Senior ministers are understood to be irritated by the frequency of his interventions at a recent Cabinet committee meeting.

Significantly, during his conference speech yesterday, Mr Tom King, the employment secretary, stressed his department's role in re-examining the full range of employment protection and restrictions

The Conservative Party at Brighton

Reports by Our Political Staff

without mentioning Lord Young's unit.

Mr King made clear that he would welcome discussions with the TUC on measures to de-regulate the labour market, including possible changes in the Employment Protection Act for young workers, as well as the controversial question of the future of Wages Councils for the lower paid. He hopes to reach conclusions by next spring.

Mr King's theme was the need to look again at the balance of advantage between the 87 per cent of the labour force with jobs and the 13 per cent without. If jobs come first, he said, there might be sacrifices in entrenched positions. He announced extensions to certain existing training and subsidy schemes and is likely to reveal limited fur-

ther job creation measures in the autumn.

Mr King highlighted what he described as the unhappy figures from the latest earnings survey and, like Mr Nigel Lawson, the Chancellor of the Exchequer, on Wednesday, he warned both unions and employers that "stemming the tide of wage increases is the preliminary objective."

Tory MPs were reassured by Mr King's focus on unemployment following what was regarded, even by his friends, as an uninspired performance by Mr Lawson. The former moderates critical of the strategy, were heartened by Mr Walker's call for action and his defence of the public sector since they believe that unemployment will now be given a higher priority.

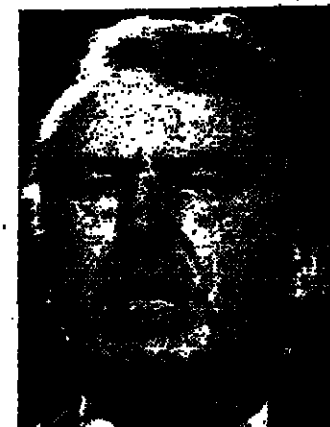
Mrs Thatcher is expected to discuss unemployment in her major conference speech this afternoon when she intends to present the Conservatives as the national party upholding the rule of law in the miners' strike.

Otherwise, the main features in Brighton yesterday were the ovations given to Sir Geoffrey Howe, the Foreign Secretary, after the successful conclusion of the Hong Kong talks and to Mr Norman Tebbit, the trade and industry secretary, for his usual skilful conference oratory. However, he had nothing new to announce beyond confirming the continuing privatisation programme.

Mr Michael Jopling, Minister of Agriculture, said Britain's farmers did not get a raw deal on milk quotas from the EEC. He said it had to be remembered that some other dairy farmers in the Community were having to take bigger cuts than British farmers.

While Britain's overall percentage reduction in the milk year was about 6.1 per cent, that of Denmark was 6.6 per cent.

Walker focuses vision of Tory activists



Peter Walker: possible successor to Mrs Thatcher

ONLY 18 MONTHS ago Mr Peter Walker appeared to be an isolated figure from the Heathite past, on the outskirts of power and not fully absorbed at the Ministry of Agriculture. He seemed almost resigned to departure to the backbenches at some stage along with the prominent "wets," or moderates in the Government, Peter Riddell writes.

But now he is a central figure in the Government, seemingly indispensable and with his experience of the industrial battles of the early 1970s, an asset in the present miners' dispute.

Indeed, the 52-year-old Mr Walker has moved into the reckoning as a possible successor to Mrs Thatcher as leader of the Conservative Party. Surveys conducted by both the BBC Newsnight and Channel 4 Week in Politics programmes showed him slightly ahead of Mr Michael Heseltine, the Defence Secretary, who is 53, in the preferences of new Tory MPs, though both were well behind Mr Norman Tebbit, the Trade and Industry Secretary, who is also aged 53.

Speculation about the Tory leadership is, of course, probably several years premature and a lot of ups and downs could occur before any vote at the end of the decade. But the re-emergence of Mr Walker as a major Cabinet figure is a significant short-term political development, as was underlined by the standing ovation for his speech on Tuesday.

The miners' strike is of course the main reason. He has had a "good war" being able to use his considerable political skills to the full. Initially he was silent, though being kept fully informed. But after the failure of the July talks, Mr Walker decided to go public to argue the Government's case.

Mr Walker is a skilled propagandist. Tory backbench MPs have received at least six letters from him explaining the latest moves in the

crising need for vision in employment." In addition, he argued the need to find ways of achieving economic growth and rejected the view that Britain should aim to become the great service industry economy, as has been advocated by some Treasury ministers.

He also trumpeted the benefits of a close working relationship between government and industry. And in contrast to the apologetic tone of Sir Keith Joseph, Mr Walker argued: "We should proclaim more vigorously the realities of our achievement and indulge less in the ugly rhetoric of economic theory. It was a Tory Government that saved Britain from destruction by a massive public investment. Now it is a success story but we are reluctant to take the credit."

"British Steel is now succeeding in productivity, and this again after massive Government investment. We seem to overindulge in decrying public expenditure and under-indulge in proclaiming what we are achieving by means of the sane and sensible public expenditure programmes that we have put into operation."

Mr Walker's message clearly delighted his audience. Several MPs left the meeting commenting that their time might be coming again. They pointed to the flat reception to the speech of Mr Nigel Lawson, Chancellor of the Exchequer on Wednesday, and to the concern expressed over unemployment in yesterday morning's debate. To the younger activists in the Tory Reform Group, Mr Walker has given the green light to demand action on unemployment.

Yet if Mr Walker has revived the spirits of the old "wets" Mr Tebbit is still the darling of the party activists. Bookmakers might also note that yesterday's standing ovation for Mr Tebbit was as long as that for Mr Walker and Mr Heseltine combined.

Voices swell as fringe comes to life

WHATEVER MAY be happening to the economy in general, fringe group meetings at Brighton this year have become a massive growth industry.

The right-wing Monday Club, the left-of-centre Tory Reform Group, the Charter Movement (which wants greater democracy within the party) and the Selsdon Group, all are crying their wares.

The organisation which is attracting most attention this week however, is the Bow Group which after several years of comparative hibernation has suddenly sprung into life. The TV cameras whirled yesterday as MPs, party workers and political researchers packed into a Bow Group meeting.

Journalists scribbled away as Mr John Biffen, leader of the House of

Commons, gave one of his subtle discourses to the Bow Group on the presentation of Conservative Party policies.

Mr Biffen is a long-time member of the group. In fact, he could be described as the quintessential Bow Group: urbane, detached, pragmatic, flexible and given to disturbingly frank utterances on controversial topics.

What is not generally realised though, is the close intermingling of the Bow group with the Conservative Parliamentary Party. Seven members of the present Cabinet, including Mr Biffen, belong to it. Sir Geoffrey Howe, Foreign Secretary, was one of the founders back in 1951. Other members are Mr Peter Walker, Energy Secretary; Mr Michael Heseltine, Defence Secretary;

Mr Patrick Jenkin, Environment Minister; and Mr Norman Fowler, Social Services Minister.

No fewer than 100 MPs are members and, as the group is a broad church, this includes people of all Tory persuasions. Total membership is 1,000 and includes a high proportion of ex-graduates now in commerce and the professions.

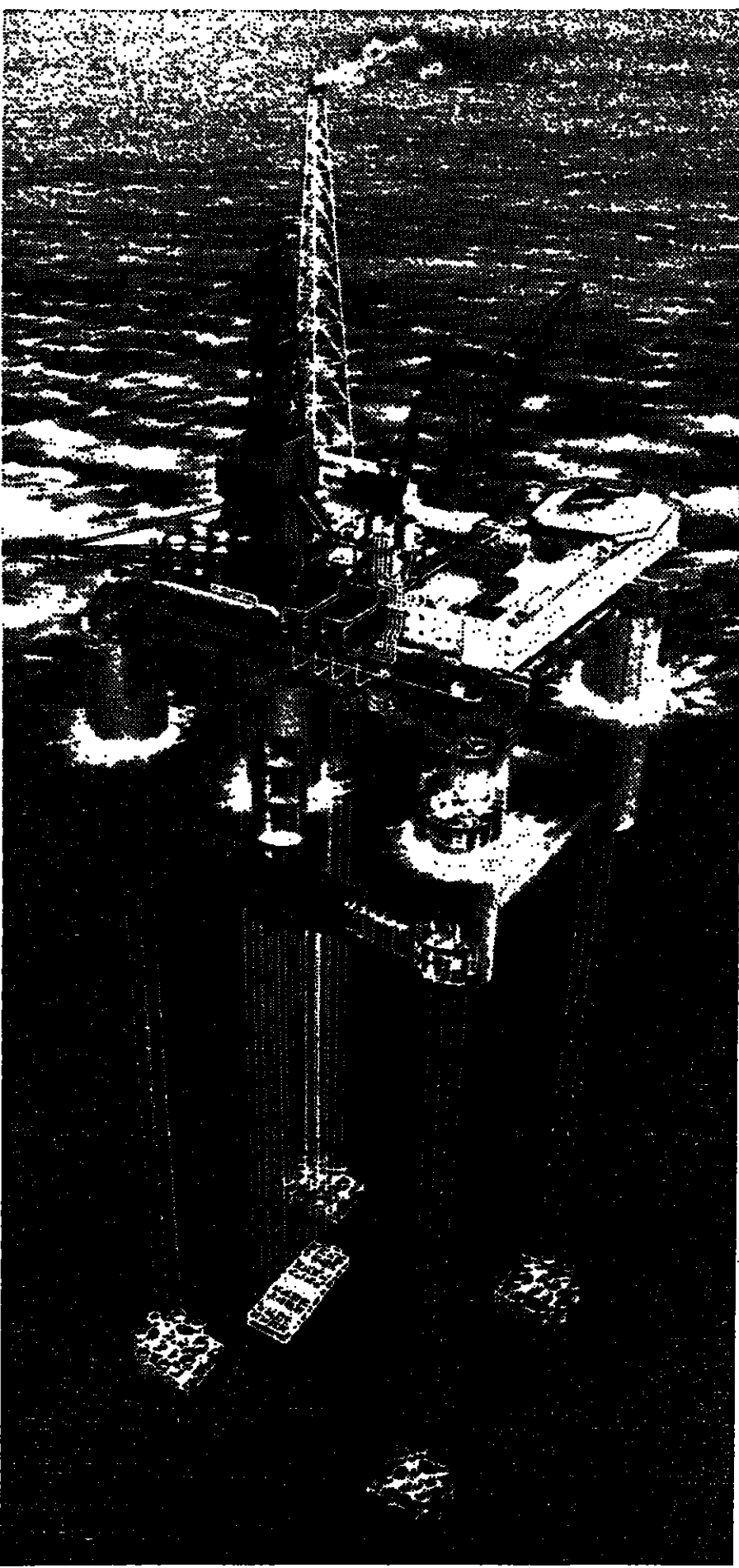
What shot the organisation into prominence was the frank pre-conference letter addressed to Mrs Thatcher by Mr Michael Liggins, a lawyer and this year's chairman of the group. By Tory standards the language was caustic.

The Government was cautious and defensive and had run out of steam, it said. In its second term its record was "a dismal picture of missed opportunities." Characteristically the Prime Minister's instant reply dismissed these strictures as "crackers".

Sitting coolly in his hotel at Brighton yesterday, Mr Liggins at 27 one of the group's youngest chairmen, had no regrets about sending the letter. Although it was not claimed to represent the views of the group as a whole, it was widely discussed by senior non-parliamentary members and by the officers of the group before it was sent.

The group was formed 33 years ago by a few politically conscious Conservative undergraduates from Oxford and Cambridge, who started to meet in bedsitters and moved on to the Bow and Poplar Constitutional Club in the East End of London as their membership grew.

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From power generation to polymer plants and biochemical engineering, we are diverse in our expertise and international in our scope of operation.

Indeed, our offshore operations extend far beyond the North Sea; major engineering contracts have been carried out in the waters of the Celtic Sea, the Mediterranean and the South Atlantic.

But then, we are a company that is still going places, even if it's not in ships.

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Telecom offers 35% return to investors

By Clive Wolman

SMALL UK INVESTORS in British Telecom, due to be privatised next month, will be able to achieve an annualised return of about 35 per cent tax free - if they sell their shares after eight months.

This figure emerges yesterday following disclosure of further details of the £3.5n BT share issue. The calculation assumes that the BT share price (after selling costs) by next August has moved neither above or below the issue price fixed by the Government.

However, as one stockbroker advising the Government on the issue said yesterday: "After all the Government's advertising to attract the small investor, it cannot afford the political risk of a fall in the share price when dealings start. We expect our masters to err on the low side."

He said he expected the share price to rise to a premium of about 10 per cent when the dealings start. If this premium is maintained, the post-tax return to small investors could be over 50 per cent.

Calculation of the returns is made possible by disclosure of details of the timing of the second call for shareholders' money and of the first dividend payment. After paying 40 per cent of the cost of the shares last the end of November, shareholders will be required to make a second payment of 30 per cent in June. The date is expected to be at the end of June, but could be brought forward by a few weeks.

The first dividend will be paid in August and will be sufficient to give a yield of about 7 per cent on the value of the capital actually invested, according to the estimates of the government's advisers.

The highest returns will be achieved on an investment of £500. Broadly speaking, the larger the investment above £500 and the longer the period the shares are held beyond eight months, the lower the rate of return.

An investor buying £500 worth of BT shares will have to pay £200 at the end of November and another £150 seven months later. In July, however, he will receive two vouchers which he can use to reduce his telephone bill. Their value is £36 tax free. Then in August he will be entitled to a dividend which will be worth about £17 before tax.

The investors' optimum strategy may be to sell the shares, in their partly paid form, a few days before the dividend is due but when the share price has risen in anticipation of the dividend payout.

He will thus avoid paying income tax on the dividend which he has not received. His only tax liability would arise if the share price has risen sufficiently to push him over the capital gains tax threshold of £5,000 a year.

The pay-out of £50 to £53 on an investment of £200 for eight months and £150 for one month represents an annualised return of about 35 per cent.

Peace formula offered in coal strike talks

BY JOHN LLOYD, LABOUR EDITOR

A NEW peace formula was last night put to both sides in the 31-week-old coal dispute and accepted as a basis for continuing negotiations by the National Union of Mineworkers (NUM).

Mr Pat Lowry, the chairman of the Advisory Conciliation and Arbitration Service (Acas) proposed to the NUM and the National Coal Board (NCB) that the vexed question of colliery closures on economic grounds, should be subject to a colliery review procedure which contained the independent element which would arbitrate on the closure proposals.

It is understood that while the NUM is prepared to treat this as a basis for further talks, the NCB negotiators led by Mr Ian McGregor, its chairman, have so far rejected it. The NCB continues to insist that any final agreement will enshrine its "right to manage" the industry - the issue on which talks broke down three weeks ago.

Also at issue between the two sides is the status of the independent arbitrator. The NUM together with the pit deputies union Nacods - which is in attendance at the Acas talks, is prepared to accept that the arbitrator's decision is binding, provided that it is open to both parties to accept or reject any closure or other issue going to the arbitrator in the first place.

However the NCB continues to insist that arbitration must be non-binding and advisory only. It is possible that both sides could agree that they could use their best endeavours to obey the arbitrator's decision.

Mr Arthur Scargill's wife, Anne, is to head a delegation of women supporting the miners' strike on a campaign in Strasbourg later this month. She will be part of a delegation invited by Labour Euro- MPs who hope to win European-wide support for the UK coal strike.

Both sides spent some 10 hours at the Acas offices yesterday and adjourned at 6pm until the morning. The NUM negotiators were clearly encouraged by what they saw as a move in their direction, by the proposals put forward by Acas.

It is also clear, however, that the NCB, while rejecting the initial moves is prepared to continue discussions, in the hope of some agreement.

Support from unions in power supply could be significant and could result in power cuts according to power union leaders.

Shop stewards in power stations in a number of areas have indicated willingness to obey guidelines embargoing deliveries of fuel to stations - though workers in the big Trent Valley stations in the Midlands where most of the coal is presently burned, have accepted increased deliveries over the past week.

The task facing Acas will not have been eased by the intransigent mood of the Conservative Party conference.

Vauxhall strike costs £15m in lost output

BY DAVID GOODHART, LABOUR STAFF

TALKS BEGAN in London last night to find a solution to the three-day national stoppage at Vauxhall which has now lost nearly £15m output (at showroom prices).

Meanwhile, mass meetings at recently privatised Jaguar in Coventry confirmed their union negotiators rejection of a rise described by the company as worth 21 per cent over 2 years.

Shop stewards at the two Coventry plants told the 7,000 Jaguar workers that the offer amounted to about 7 per cent a year once bonus consolidation was taken into account. The management said the offer would mean an extra £24.65 a week by November 1985 plus a £12.50 increase in the bonus ceiling.

A Jaguar spokesman said: "We believe that this was a generous and sensible offer with achievable objectives which would have maintained Jaguar's position as the best-paid workforce in the British Motor industry."

Union officials will continue to press their claim of £25 a week increase in basic rates when they meet the company again next week. Jaguar is on target to make a large profit this year. Profits last year were £55m and there was an op-

erating surplus of £40m in the first half of the present financial year.

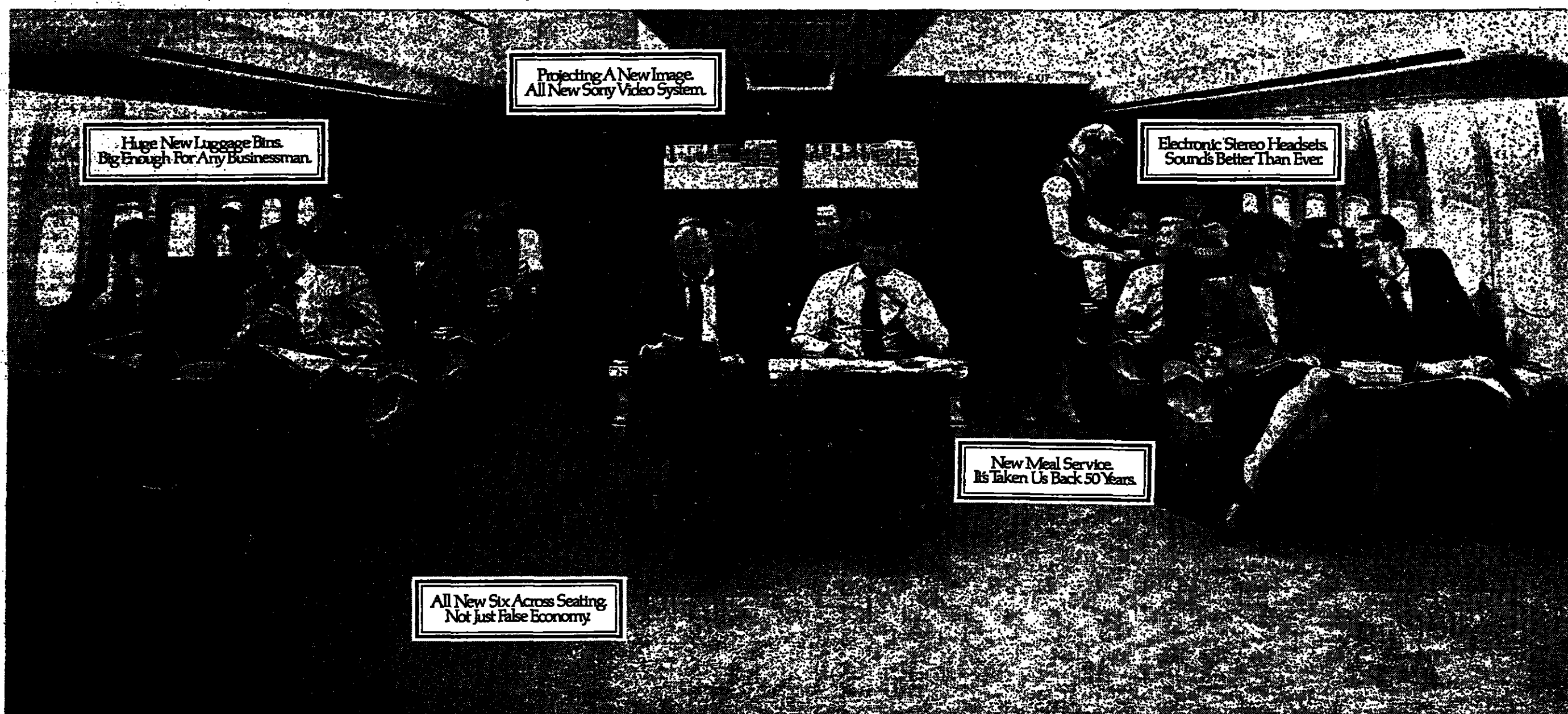
Mr John Allen, district secretary of the Amalgamated Union of Engineering Workers, said that the workforce had played a substantial part in turning round the company's fortunes. The number of employees at Jaguar over the past four years from 100 working hours per man in 1980 to 45 minutes last year. The strike at Vauxhall along with the prospect of difficult negotiations at Jaguar, Austin Rover and Ford, has come at a bad time for the industry with the International Motor Show in Birmingham next week attracting thousands of overseas visitors.

The management at Vauxhall insists that most workers will get a "new money" rise of about 5 per cent from their complex offer - but the unions continue to question the figure. They are also objecting to proposals to make skilled workers take up unskilled work. If the stoppage continues, it could jeopardise the launch of the new Astra model on October 17.

National union officials were involved in last night's talks which raised hopes of a swift conclusion.

Jaguar French agency, Page 14

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UK NEWS

Earnings in Midlands lowest in country

BY PHILIP BASSETT, LABOUR CORRESPONDENT

EARNINGS IN the Midlands - once Britain's industrial heartland - are now the lowest in the country, according to new Government figures. The Department of Employment's New Earnings Survey, which every year takes a "snapshot" of earnings throughout the economy in April, shows that the East Midlands is at the bottom of the regional earnings league for male manual and white-collar wages taken together.

Wages there stood in April at £164.60 a week, compared to £178.80 for the whole of Great Britain and £198.20 in the more prosperous South-east region. Wages in Greater London were even higher, at £214.70.

Earnings in the West Midlands

are higher than in the East Midlands, at £167, with the South-west (£166.10) and East Anglia (£166.90) between them.

Among male manual workers, though, it is those two predominantly rural areas which are at the bottom of the table, at £142.90 and £148.20 respectively. Next come the East (£147.90) and West (£148.80) Midlands, with the South-east at £160.50 and Great Britain overall at £152.70.

For non-manual males, though, the Midlands are at the bottom again - £191.20 in the East Midlands, and £193 in the West, with the South-west (£192.50) and the North (£192.40) in between the two.

For women, too, earnings in the East Midlands are the lowest in the

country, at £106.90 for manual and white-collar women workers taken together.

That compares with £117.30 throughout Great Britain, £130.50 in the South-east and £142.80 in Greater London.

A similar pattern applies for women manual workers, with those in the East Midlands averaging £88.10, compared to £100.30 in the South-east, and £83.50 for Great Britain as a whole.

On particular jobs, the attached tables show the annual male manual and non-manual league placings. However, the manual table is distorted because the continuing miners' strike has meant that there has still been no settlement this year in the coal industry.

MALE MANUAL EARNINGS - TOP TEN		MALE NON-MANUAL EARNINGS - TOP TEN	
	April 1984		April 1984
Chemical process foremen	£229.20	Medical practitioners	£381.40
Electrical installation foremen	£221.30	Finance & tax specialists	£338
Transport foremen	£204.60	Police & fire inspectors	£308.20
Metal pipes foremen	£198.50	University academics	£296.50
Metal making/treating foremen	£197.40	Personnel officers	£286
Electrical power plant operators	£194.10	Marketing managers	£282.20
Crane drivers	£193.20	Police & fire supervisors	£261.70
Machine installation foremen	£190.10	Office managers	£261.10
Printing machine minders	£190	Journalists	£259.20
Chemical operators	£189.70	Mechanical engineers	£256.10
Average manual	£143.60	Average non-manual	£194.90

ICI plans £16m investment to lift capacity in PET polymer

BY MAURICE SAMUELSON

ICI FIBRES is to spend £16m on a second factory at Wilton, Tessaide, in the North-East of England, to produce PET, the glossy rigid plastic increasingly being used for packaging lemonade and beer.

The plant, with an output of 30,000 tonnes of polymer a year, will be ICI's third in Europe, and will increase the company's PET polymer capacity by 50 per cent. It coincides with ICI's plans to promote PET as a packaging material for foods as well as liquids.

Mr John Lister, chairman of ICI Fibres, said yesterday that it would be the company's biggest investment so far in PET and confirms

our intention to be a world market leader."

From a consumption of 3,000 tonnes of polymer in 1978, demand in Western Europe has increased so steeply that ICI predicts that the European market will use 70,000 tonnes of PET in 1984.

Such growth is expected to continue throughout the 1980s and ICI estimates the European market will reach 190,000 tonnes by 1990. PET is also spreading to other countries, with the installation of equipment for converting the plastic into bottles.

ICI, which markets PET polymer under the "Melinar" label, claims to

have a 60 per cent share of the European market, in which West German and U.S. suppliers are also active.

Besides the new Wilton plant, the company will shortly commission a £1m development line capable of producing thermo-formed food trays in PET. It should come on stream early in January, coinciding with the start of work on the new Wilton plant, which is to come into operation in the spring of 1986.

ICI is to spend £1m on the UK on increasing its output of Cellophane, the clear wrapping material produced from woodpulp.

Review of aid could affect investors

By Mark Meredith

THE CURRENT review of regional industrial aid in Britain could see variations introduced in the range of assistance offered by new towns.

This could considerably alter the appeal to foreign investors of the five Scottish new towns which, unlike the 12 remaining English and two Welsh new towns, have a longer future as focal points for industrial promotion.

The Government is currently re-drawing the regional assistance map and is expected to reduce considerably the areas qualifying for special development assistance when the Department of Industry announces its review sometime during the autumn. The emphasis is to change to more selective assistance geared to individual projects rather than automatic grants available in specific areas.

The review also takes into account the new towns which qualify as special development areas offering the maximum assistance. Companies moving into a new town can in exceptional cases qualify for assistance equal to 50 per cent of their start up costs. This includes a 22 per cent automatic regional assistance grant.

The Scottish new towns which this week published their annual reports indicated their concern about the review.

Glenrothes new town in Fife, one of the more successful corporations, with several large electronics companies among its residents, said in its report that it was anxious to keep the special status. This, it said, was "essential to enable it to continue to perform its role as a growth centre and to provide increased employment opportunities in the central area of Scotland."

A change in regional policy giving each new town differing ranges of assistance would increase the competition between the five corporations for investment. It could also be seen as benefiting new towns like Irvine in Ayrshire, which have not seen the growth of new high-technology companies compared with Livingston new town, west of Edinburgh.

The Scottish office is currently reviewing the winding-up dates for the new towns. East Kilbride, south of Glasgow, with a population of 70,700 is the only new town approaching its target population of 82,500.

Jaguar names distributor in France

JAGUAR, the luxury car group, has appointed an importer-distributor in France - the company which imports Honda motor cycles to that country, Kenneth Gooding writes.

Jaguar, which was recently sold back to the private sector by BL, has been separating its import and distribution arrangements throughout Europe from those of Austin Rover, BL's volume car subsidiary.

From next January in France, Jaguar imports will be handled by the Chapat company which, apart from importing Honda two-wheelers also has some Honda car and Ford retail outlets.

The new Jaguar France company will have its headquarters in Paris and a parts and technical centre at nearby Levallois.

PEOPLE EXPRESS, the U.S. low-fare airline that flies between Gatwick and Newark, New Jersey, is seeking a licence to fly between Stansted, Essex, and New Jersey, on an unlimited frequency, from April 1, next year.

The airline would like to start with two return flights daily building up frequencies as the summer traffic expands.

At the same time, People Express is pursuing a separate application its request for the continuation of daily flights between Gatwick and Newark throughout the winter. Under its existing licence, it can fly only five return flights weekly from November 1 to March 31.

PLANS HAVE been drawn up by the Central Electricity Generating Board for a £10m radioactive waste store on the proposed Sizewell B power station site in case land and sea dumping is banned in the UK.

The contingency plans are for low and intermediate level waste, Mr Fred Passant, head of the Board's active waste management division told the Sizewell B Inquiry yesterday.

PLANNED new investments at the port of Southampton worth some £3m could be put in jeopardy unless the workforce agrees to more flexible manning and shift arrangements later this month.

Several large shipping companies, notably United States Lines, have withdrawn services from Southampton after the big Hampshire container port was hit by the dock strike this year.

They have mostly gone to the east coast port of Felixstowe, now about to embark on a £47m expansion programme and seeking parliamentary approval for further possible extensions.

Barclays raises bank charges

By David Lascelles

BARCLAYS BANK heralded another round of bank charge increases yesterday by announcing new tariffs for personal account-holders from December 3. But it appeared that one bank, NatWest, has decided to hold the line this time.

Barclays' increases, its first in 18 months, will make banking costlier for people who keep small balances in their accounts, but allow large balance holders greater flexibility.

A £3 quarterly commission fee is to be introduced, though the cost of debit entries will be cut from 28p to 20p, and direct debit charges will remain unchanged at 15p.

As before, people who keep a minimum balance of £100 will escape charges. But in future, those who keep a minimum average of £500 per quarter will also get free banking.

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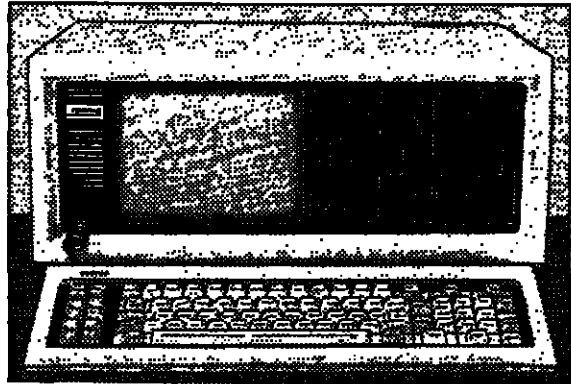
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TWA

Why don't the writers on The Economist have the guts to sign their articles?

When Mr John Gummer read in The Economist that recent cabinet manoeuvres had taken him from a 'pseudo job' to a 'non job' he didn't know whose hand had wielded the pen.

When Mr Ken Livingstone was lambasted for running an advertising campaign of 'crude dishonesty' there was no by-line on the article.

In the midst of the battle between the CAA and British Airways, The Economist described Lord King's threat to delay privatisation as a 'blend of blackmail and bribery.' The author remained cloaked in anonymity.

The Economist has never believed in patsy journalism, the polite re-write of official handouts.

It is a journal that has opinions. It offers solutions and our writers are encouraged to challenge the hypocrisies and evasions of officialdom.

They are not, however,

encouraged to sign their articles.

This is a tradition that has nothing to do with prudence.

The absence of a by-line does not mean the absence of backbone.

The Economist believes in collective responsibility. It commits its own reputation to every sentence it writes, good or bad.

There is also a more prosaic explanation. An article in The Economist is rarely the work of just one writer.

Today, politics, business and science overlap as never before.

A piece of benign legislation in one country can cause misery and unemployment in another.

A sniper's bullet in Belfast can strike down a politician in Westminster.

"Tell me Minister, why are you doing such a lousy job?" A discovery in Massachusetts can save a crop in Brazil.

The Economist draws its stories from many countries and many experts.

Our articles are unsigned because no one writer could sign them.

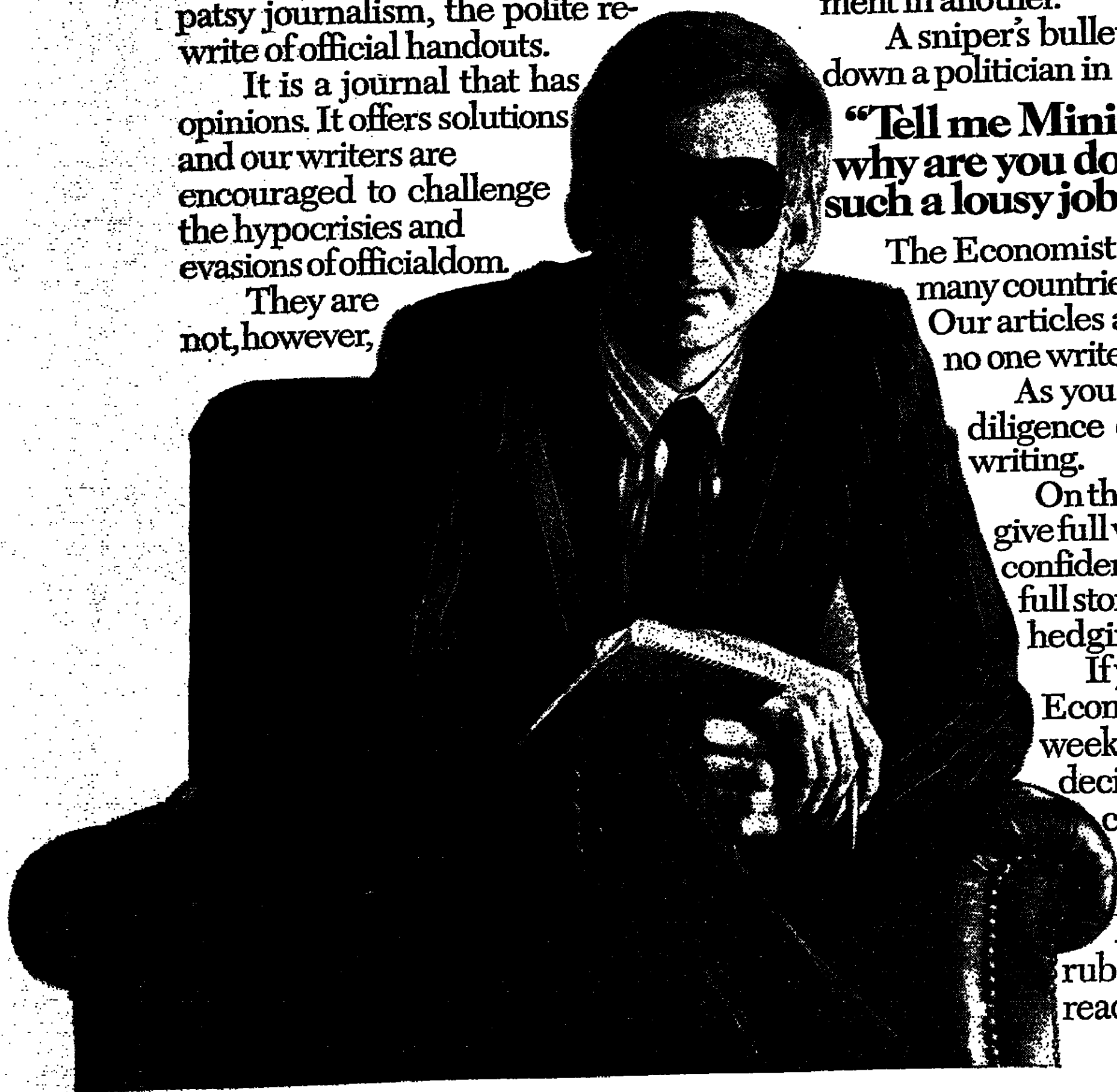
As you saw earlier, this diligence does not lead to dull writing.

On the contrary, writers can give full vent to their opinions confident that they know the full story. There is no need for hedging and waffle.

If you've never tried The Economist it may take a few weeks to get used to such decisive intelligence and candour.

Do persevere. Such qualities have been known to rub off on our readers.

The Economist





BATH OLIVER CRISIS ENDS

AS YOU MAY KNOW, there has been the most frightful rumpus since last Christmas.

Queues have formed at Fortnums, angry words have been heard at Harrods regarding the virtual impossibility of buying Bath Olivers.

Without further hesitation, we do want to apologise to you the dear public and the loyal retail trade for this unholy mess.

The plain fact is, it was entirely our fault. No one else should shoulder a scrap of blame.

You see, when we at Nabisco acquired the Bath Oliver we were painfully aware that we had assumed custody of a national treasure.

The responsibility of ensuring continuity of supply for future generations weighed heavily upon us.

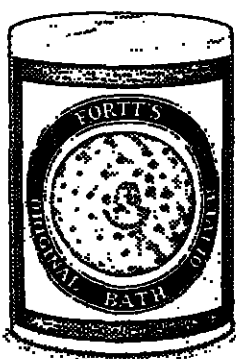
Accordingly, we decided, in our wisdom, to shift production to our more modern and efficient bakery at Bermondsey.

It just goes to show you shouldn't try and improve on the traditional way of doing things in a great rush of enthusiasm.

To cut a long story short, it has taken us until now to get the Bath Oliver makers up to speed in the new location.

Not since Doctor William Oliver invented our revered product in the middle of the 18th century, has demand so outstripped supply.

We sincerely hope it will be as long before anything of the kind occurs again.



FT COMMERCIAL LAW REPORTS

EEC investigatory material is exempt from libel suit

HASSELBLAD (GB) LTD v ORBINSON

Court of Appeal (Sir John Donaldson, Master of the Rolls, Lord Justice May): October 10 1984

WRITTEN allegations disclosed voluntarily to the EEC Commission to assist its investigation into complaints of distortion of trade or abuse of dominant position within the EEC, are absolutely privileged on the ground of public policy and cannot be the subject of libel proceedings.

The Court of Appeal so held by majority when dismissing an appeal by Hasselblad (GB) Ltd from Mr Justice Comyn's decision that a defence of absolute privilege was available to Mr Kenneth Orbinson in a libel action arising out of allegations made against Hasselblad in a letter written by him and forwarded to the Commission of the European Economic Community (EEC).

SIR JOHN DONALDSON, Master of the Rolls, said that Hasselblad was sole UK distributor of Hasselblad cameras, which were made in Sweden. In July 1978 a previous sub-distributor complained to the EEC Commission that Hasselblad was carrying on business in breach of article 85 of the EEC Treaty (distortion of competition).

The Commission began proceedings against Hasselblad. In the course of the proceedings the sub-distributor sent the Commission a letter signed by Mr Orbinson. It contained allegations that Mr Orbinson's Hasselblad camera developed a fault and Hasselblad had refused to repair it on the ground that it was a "gray" or "parallel" import, having been purchased from an unauthorised dealer.

The Commission sent a copy of the letter to Hasselblad and invited its comments. It replied that the allegations were untrue. It also wrote to Mr Orbinson telling him that unless he withdrew the allegations defamation proceedings would be instituted. Mr Orbinson did not withdraw the allegations, and the present proceedings began. Mr Justice Comyn ruled that a defence of absolute privilege was available to Mr Orbinson. Hasselblad now appealed from that decision.

In *Trapp v Mackie* (1979) 1 WLR 377 Lord Diplock said at page 378 that in deciding whether a tribunal acted in a manner similar to courts and thus attracted absolute privilege for witnesses, "one must consider first, under what authority the tribunal acts; secondly the nature of the question into which

it is its duty to inquire; thirdly, the procedure adopted by it in carrying out the inquiry; and fourthly, the legal consequences of the conclusion reached by the tribunal. To attract absolute privilege for the testimony of witnesses, the tribunal... must be recognised by law."

At page 388 Lord Fraser said that absolute privilege had been applied to authorised inquiries before tribunals which "though not courts of justice, have similar attributes."

The Commission was recognised by UK law and acted under an authority derived from the EEC Treaty. The nature of the question into which it was its duty to inquire, was whether there had been infringement of articles 85 and 86 [abuse of dominant position] with a view to reaching a definitive decision and imposing penalties, subject to review by the Court of Justice.

The legal consequences of its conclusion were that its decisions were enforceable as Community judgments "under article 192 of the Treaty, and by the UK High Court under RSC Ord 71, without further proof other than a reference to the text of the Commission's decision."

Thus far, nothing indicated that the Commission, in its role in relation to alleged breaches of articles 85 and 86 was other than a tribunal which "though not a court of justice, had similar attributes."

The procedure, however, was wholly dissimilar. The fact that decisions were reached by Commissioners who had not attended the hearing, on the basis of advice from representatives of EEC states which were not directly concerned, seemed to show that the Commission acted in a manner dissimilar to that of civil or common law courts, and that its attributes were dissimilar to such courts. Its procedures fell into a different category, better labelled as administrative rather than judicial or quasi-judicial.

Accordingly, absolute privilege did not, as such, attach to the letter signed by Mr Orbinson.

In *Riddick* (1977) 1 QB 881 the Court of Appeal held that where a party disclosed a document on discovery, it was protected against any use of that document otherwise than in the action in which it was disclosed. That case was distinguishable, however, in that the document was obtained by compulsion, whereas in the present case the letter was not obtained by any form of compulsion.

The "professional secrecy" provision in article 20(1) of Council regulation No 17 provided that information acquired by applying article 11 (ie by compulsion) "shall only be used for the purpose of the relevant request or investigation." It could only be construed as applying to information acquired by compulsion and made no reference to article 3 of the regulation, pursuant to which the Commission received volunteered complaints.

Mr Tyrrell, as amicus, drew the court's attention to a possible argument based on public interest privilege.

Public interest as a defence involved a balancing of one interest against another. Hasselblad had a potential cause of action in libel against Mr Orbinson. That was a private interest, supported by a public interest that alleged infringements of a citizen's private rights should be investigated.

On the other hand, there was a public interest in ensuring that the Commission, as a primary authority of the EEC, should not be frustrated in its duty.

Total secrecy was impossible, since the Commission required an informer to reveal to it the alleged infringer the full text on which it might rely.

If there was any substance in a complaint of abuse or unlawful use of economic power, the likelihood was that the less powerful victim would be the probable source of evidence. It would therefore not be surprising if the alleged infringer's economic and other power were turned to the suppression of the evidence.

Whether Mr Orbinson's letter was true or false, there was no doubt that Hasselblad intended to do everything it could to force him to withdraw his evidence. In a sense it mattered not what Hasselblad's motives were. What mattered was the likely effect on potential suppliers of evidence to the Commission.

As Lord Reid put it in *Lewes* Justices (1973) AC 388, 400, "the real question is whether the public interest required that the letter shall not be [used as the basis of a libel action] and whether that public interest is so strong as to override the ordinary right and interest of a litigant that he shall be able to lay before a court of justice all relevant evidence."

The public interest did so require and was sufficiently strong. Disclosure of the letter to Hasselblad was for a very limited purpose, and Hasselblad proposed

to use it for a very different purpose.

If Hasselblad could proceed with its action the obstacles in the way of future Commission investigations of breaches of articles 85 and 86 were obvious.

Either the Commission would be unable to make any use of volunteered evidential material because it dare not disclose it to the alleged infringer, or it would disclose the material in the certain knowledge that if the informer could be sued for libel the supply of information would be severely reduced.

Furthermore, it could not be right that national courts and EEC institutions should both independently weigh the force of particular evidence with the possibility of inconsistent results.

Hasselblad was already in a position to say that it denied, and had always denied, Mr Orbinson's allegations. Also the European Court had held that the allegations could not be relied upon by the Commission. That must, and should, suffice.

The appeal should be dismissed.

Lord Justice O'Connor agreed. LORD JUSTICE MAY, dissenting, said that the scope of absolute privilege in respect of alleged defamatory matter should not be lightly extended. If communications to the Commission were not malicious, they would be protected by qualified privilege.

The fact that this was the first time that the point had arisen for decision made one wonder whether public interest in protecting complainants from vexatious litigation was as strong as had been suggested. When infringement proceedings reached the Court of Justice the protection for both complainants and infringers was quite sufficient.

At the moment there was no need for such substantial extension of the defence. If it were necessary or desirable to extend it, it would be essential to define and limit the extension carefully.

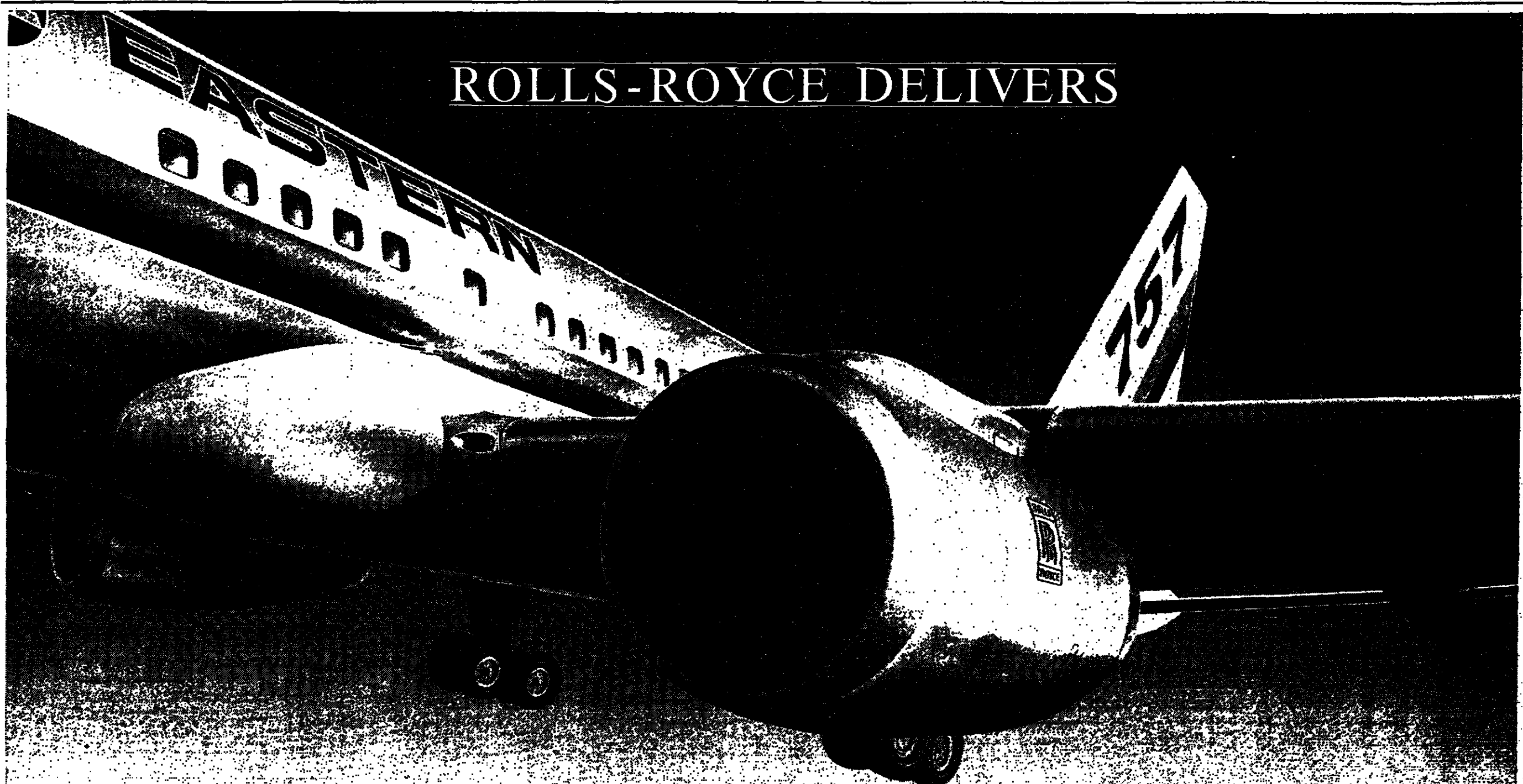
For Hasselblad: Michael Burton QC, Richard Stone and Tom QC, Richard Stone (William T. Stockler).

For Mr Orbinson: Christopher Carr QC and Richard Behar (Pollard Scots Winter).

For the Commission, intervening in the appeal (but not in the court below): Alan Tyrrell QC and Ian Carlson (Freshfields).

By Rachel Davies Barrister

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Friday October 12 1984

Policies for employment

THE DISQUIET expressed at the Conservative Party conference is well justified, and felt among the government's constituency supporters, and the conference will have performed more than its usual ritual performance if it provokes ministers to think again. The well-worn slogans and tautologies no longer pacify even the selected real and socially dangerous problem which deserves more serious analysis.

Ministers should remind themselves frequently that their economic philosophy is based on the virtue of the microeconomic approach — which, in plain language, means the hard work of finding specific answers to specific problems. The less ministers believe in demand management, the harder they should look for specific approaches. They should concentrate on the one aspect of the problem over which they have no influence at all — the level of freely negotiated wage settlements. They are already doing all they feel able to do to loosen the structure of the labour market, to reduce union monopoly power and to dismantle the over-protection of employment. This is necessary work and must be taken further, but not even its most ardent advocates, including ourselves, ever expected quick results.

Flexibility

Labour market flexibility would especially help in addressing one of the microeconomic causes of unemployment — the accelerated structural change in developed economies which has resulted from large relative price shifts and rapid technical progress. The more rigid wages are, the more quickly out-of-date industries are forced out of business. In this respect all Europe lags behind the U.S., with its tradition of mobility and weak unions, or Japan, where unions have co-operated in developing much flexibility within enterprises. But this failure has only made other problems more pressing.

One is regional decline. Nothing is likely to revive the oil coal-based industries — which is why pit closures always threaten regions of high unemployment — or divert British trade back from Europe to the

Atlantic. The best way to assist these regions is not to offer bribes to multinationals, which all too often attract capital-intensive industry on unfair terms, but to invest in social and human capital — better communications and needed skills. Yet these have often been the prime victims of the general search for economy.

Technical progress is also posing a structural problem: machines displace the unskilled rather than the skilled. Yet the service industries, which have absorbed millions in the U.S., have done far less here, though unionisation is weak in these industries in Britain as in the U.S. This requires government action to restore incentives at low pay levels, by replacing some of the benefits dependent on unemployment with general low income support — as, for example, in France.

Investment

The Government needs to examine its own decision-making processes. Cutting public payrolls from the bottom, where workers with families will often receive as much out of work as they did when employed, yields minimal economies at maximum social cost. Equally, public investment should be costed taking account of opportunity cost — in other words, allowing for the consequential saving on social support and increased tax revenue. The return on the net cost of a productive spending is large; it is larger if it is concentrated on the most deprived regions.

Public investment — or any other form of stimulus — raises questions about the balance of macro-economic priorities. The recent acceleration in unemployment has itself followed a major policy change — the decision by the whole OECD to give higher priority to fighting inflation. The Americans have spectacularly abandoned this policy, but their boom is now visibly slowing down. It is all the more urgent for the European leaders to look again at the trade-off they have so far accepted. A modest co-ordinated effort to create demand for labour would have far more effect with far less risk than any one member of the EEC could achieve singly; only the Americans can afford to do it alone.

A lead from business

THE BURDEN of unemployment has convincingly demonstrated the need for structural change and improved efficiency in the older industrialised economies. The adoption of policies facilitating the needed changes is primarily a duty for governments. But enterprises have an important role to play, not present in the conduct of labour relations. Novel moves in this direction are about to be taken by two leaders of the world motor industry, General Motors in the U.S. and Renault in France.

Both concerns have negotiated agreements with their unions in which managements undertake to retrain workers becoming redundant. In this and other respects the two companies are seeking to emulate some aspects of the Japanese system, which encourages a far greater identification of employee interests with those of the employer than is usual in the West.

GM is setting aside \$1bn to ensure that men and women no longer needed in their jobs can continue to draw pay while being retrained to become useful once more within the concern or elsewhere. It is providing \$100m to help fund new ventures designed to provide new jobs. The aim is to offer security to those who have worked for GM for more than a year.

Productivity

Another part of the agreement provides for a substantial part of the proposed pay increases to be based on the concern to keep up in the productivity race and lead to a more rational, less confrontational style of industrial relations.

GM hopes these arrangements — which have yet to be approved by a ballot of union members — will help the concern to keep up in the productivity race and lead to a more rational, less confrontational style of industrial relations. In keeping with a traditional reluctance to sack workers, Renault hopes to avert compulsory redundancies by early retraining; the repatriation of migrant labourers who volun-

teer to go home; and by two years' retraining for employment by Renault elsewhere. The first two methods call for government money.

So, in practice, while retraining schemes cash flow is insufficient to pay for its ambitious but expensive gestures to its workers, the chairman, M Bernard Hanon, is already negotiating, with his shareholders, the Government, for access to new money. M Hanon appears to be betting that the business cycle and the fortunes of his company will have taken a turn for the better before the first retrainees begin looking for work.

Retraining

Curiously, West Germany — usually considered a hotbed of paternalism — has gone a different route. There are generous retraining facilities for those whose skills are no longer needed. But they are provided and financed not by industry, but by the state. On first principles that may be a better way than that chosen by GM and Renault. It avoids throwing a financial burden on businesses hard put to hold their own.

But one should not be too dogmatic. Is there any certainty that the state, rather than men engaged in industry, will identify the kind of retraining that will be most suitable, both for the trainees and for rejuvenating the economy?

When GM negotiated a contract with the United Automobile Workers it was trying to give its industrial relations a new look. Such an objective is worth paying for, as long as cost and effect are fairly matched. So is the greater flexibility in deploying the labour force which a retraining scheme, properly managed, should provide.

It is such flexibility, more than almost anything else, that the industrialised economies of Europe and North America need. Anything that contributes, whether provided by the state or by private initiative, is worth trying. What will not be worth having is schemes that lead into a dead end, merely making redundancy without curing it.

DOING BUSINESS IN CHINA

Now the door is really open

By Alain Cass, Asia Editor



Sign of the times: a Volkswagen Santana in Peking. A 25-year contract has been signed to build the cars in China

CHINA'S first 3-D Kung Fu film got under way this week in a Sino-Japanese co-production called "The Chivalrous Woman Shishan". The Peking Film Studio has guaranteed its Japanese partner an audience of 200m inside China, which, in a nation of cinema fanatics, whose annual ticket sales run into billions, is not an improbable target.

On the same day in Peking, Herr Carl Hahn, chairman of West Germany's Volkswagen board of management, signed a 25-year contract to build Santana cars in China and said: "We are investing our own money and we hope to make a profit."

Earlier in the week it was announced that four major companies from three countries would compete for a \$100m TV satellite contract as a prelude to establishing a \$1bn broadcasting network.

Suddenly, it seems, after six years of abrupt changes, bitterly contested reforms and several noteworthy setbacks since the launch of the country's open-door policy in 1978, China's economic landscape is beginning to look more inviting and, perhaps, more profitable.

One Peking-based diplomat said: "For the first time I can put my hand on my heart and say that things are beginning to look up. There is money to be made in China." He has the frustrating task of persuading foreign businessmen that, under Deng Xiaoping, whose chief exponent of the free market, rigid Maoist ideology is giving way to economic pragmatism. The new-found optimism should be reinforced next week when big changes are expected to be announced at a meeting of Communist Party's central committee. These are aimed at radically overhauling China's urban enterprises. Chinese officials have indicated that the state will dismantle the country's suffocating price control system, cutting subsidies to inefficient industries and giving more freedom to production managers.

This represents nothing short of a revolution at least on paper. It is particularly so when it is coupled with the abolition of Mao Tse tung's cherished commune system in the countryside, and a stream of reforms aimed at loosening Peking's grip on the economy. Authority is being devolved to provinces, cities and even individuals who can now do business directly with foreigners.

These broader economic reforms are of vital importance for those wishing to invest in China because one of the main impediments to profitable investment is inefficiency. According to the Chinese, less than 3 per cent of the workforce in factories is technically qualified. One prominent Chinese economist said recently

that only about one-third of China's factory managers are equipped to run their enterprises.

China's Soviet-style industrial sector is also riddled with problems ranging from sloppy quality production to low productivity and virtually non-existent cost accounting practices. Over the past five years China has steadily developed its policies to entice foreign businessmen into the country, often in the face of stiff opposition from left-wingers in the party and the bureaucracy who resent the introduction of more liberal economic measures. These include:

• Flushing out the joint ventures law first promulgated in 1979 and, starting from scratch, developing legislation covering exchange control, offshore oil

exploration, labour, taxation, company registration, Special Economic Zones, patents and foreign contract regulations.

• Replacing ageing or politically suspect officials in the foreign trade hierarchy in an effort to cut away bureaucracy and red tape.

• Dismantling the centrally-planned economic system. As late as 1973, all of China's foreign economic relations were under the thumb of a small number of mandarins in Peking ministries. Then there was no foreign investment in the People's Republic and trade with the West was negligible.

There is now a bewildering array of government agencies, corporations, provinces and factories authorised to do business with foreigners. The Bank of China also claims that there are 18,000 individuals with

bank accounts totalling \$75m in foreign exchange.

• Creating Special Economic Zones such as Shenzhen, near the border with Hong Kong, which offer exceptional incentives to foreign investors. Capital investment in Shenzhen has reached \$287m so far this year, compared with \$348m for the whole of 1983.

Earlier this year, in a major expansion of Deng's open-door policy, 14 additional cities were opened to foreign investors.

Perhaps the boldest experiment in taking place in China, an industrial city of 14m people in Sichuan, China's most populous province. The city has been selected as a laboratory for China's economic transformation by the central government. Some of its most ambitious economic experi-

ments are being put to the test there.

The city's economic status has been raised to that of a province reporting directly to the State Council in Peking by passing the "Special Economic Zone" status. Chongqing can also now conduct foreign trade and sign contracts directly with foreigners. In the city's factories, workers' wages have been linked to their unit's performance. Factory managers have been freed from the watchful eye of local party chiefs. The local Bank of China now offers floating interest rates — rare in China — while a "talent exchange centre" has been set up to help disoriented intellectuals look for jobs.

This proliferation of potential new business partners for foreigners has also, however, created its own problems.

Businessmen often complain that, under the new system, it is not always clear who has the authority to allocate foreign exchange to local entities. Neither is it always clear who controls what product lines, as several squabbles between rival national and local bodies have shown.

Some order has been imposed by the Ministry of Foreign Economic Relations and Trade (Mofert) which merged the old Ministry of Trade, the Foreign Investment Control Commission and the Import-Export Commission. But the new system is still operating very much on a trial-and-error basis.

Said a Peking-based management consultant: "There's certainly a lot more people to do business with in China than ever before. There's probably also more opportunities. But the new set-up is very complicated. Companies have to be very sure of their priorities and, above all else, they have to be absolutely certain that the people they're dealing with have the authority to sign on the dotted line."

FOREIGN INVESTMENT: A LANDMARK IN THE LONG MARCH...

THE SIZE of the DM 500m (\$130m) Volkswagen deal signed this week makes it a landmark in China's efforts to attract foreign investment.

Most foreign companies are estimated to have invested as much as \$3bn in the People's Republic, following the adoption of the Government's "open door" policy in 1978.

Most of the projects have come from Hong Kong. The money goes into light industry — textiles, electronics or food processing. Much of it is based in the special economic zones, particularly in Shenzhen, adjacent to Hong Kong.

People from Hong Kong invest there to carry favour with China, which takes over the colony in 1997. Others put money into their old villages, further into Guangdong Province.

After Hong Kong, the U.S. is the biggest foreign investor in China. One of the first

major deals which took four years to negotiate and was finally signed in May 1983, was the \$51m American Motors agreement to produce 20,000 four-wheel drive vehicles a year. AMC's investment amounted to \$16m, giving it 31.4 per cent of the project equity.

Production started in January and AMC claims that the joint venture in Peking with the Beijing Jeep Corporation is expected to show a profit this year, as well as hitting its production target.

"We knew what we were letting ourselves in for. We have not come up against any problems we did not foresee. We certainly have no regrets," a spokesman said.

AMC's objective is to produce vehicles for export to the wider Asian market, an attempt to compete with the Japanese. The company admits that its Chinese operation employs for too many workers — 4,000 — but it is pre-

pared to live with this burden. The U.S. has about 22 major agreed deals in China. Several more big ones are under discussion, including Occidental's Pinghuo coal mine project, where disputes between the partners over finance have delayed agreement.

"Americans still dream of the market of 1bn customers," said one trade consultant. "They've been far more willing to take risks than anyone else. We keep telling them how important it is to work for a good contract that will protect all their interests, but they are still dazzled and tend to give away more in China than they would elsewhere."

By contrast, the Japanese, who come after them in the investors' league, have been extremely cautious. By the end of last year they had notched up only 12 deals.

One Japanese plant, the Hitachi colour TV factory in Fujian, has had considerable

problems. The Chinese side has tried to renegotiate the deal because Shanghai manufacturers are complaining at the competition from Fujian, and Hitachi has refused to allow its logo to appear on the sets because of low quality.

The most popular large projects have been hotels, in which Hong Kong or American Chinese money has been invested. The Jiangsu Hotel in Peking, managed by Hong Kong's Peninsula Group, is unofficially reported to be the only joint venture in China that is actually making money.

Heavy industry has not absorbed much foreign money yet. It presents substantial problems for foreign investors because of Chinese inexperience and entrenched interests. One observer said of the Occidental mining project: "Different objectives make something like this difficult

to agree on. Remember, it's not just Armand Hammer [the head of Occidental] negotiating with the monopolistic Chinese. Peking, the local authorities and the Chinese railways all want a deal that's good for themselves — and these are not necessarily the same."

Sometimes local authorities are so obstructive that foreigners go elsewhere in China. "I've given up trying to negotiate in Shanghai," said one British businessman.

Its bureaucracy is the worst and its officials the most arrogant. Jiangsu province (which adjoins Shanghai) is easier. There is no shortage of Chinese provincial officials seeking foreign investment. A conference will be held in Hong Kong on November 6 at which delegations from all China's 14 open cities and its four Special Economic Zones will present lists of about 15

projects in search of foreign investment.

Inland provinces are holding similar investment meetings. "But when you've got your deal, problems still arise," warned one U.S. observer. "The Chinese often try to renegotiate the contract. They try to raise the water rate or the electricity charge, or make you pay more for raw materials. You may find you can't get the material you need."

Investors still have problems with lax attitudes, and you can't fire the workers. The quality of production may be low."

While Volkswagen's agreement may be a milestone, it marks only a stage in what is a very long march to full economic co-operation with foreigners.

Colina MacDougall in Hong Kong

Raising a question

Some of the long-established customs of the House of Commons seem likely to be maintained in Mrs Thatcher's question time at the Confederation of British Industry's conference in Eastbourne next month.

The Prime Minister has indicated that she wants no pre-arranged questions — just a lively session of spontaneous scrutiny and unprompted pumping.

But the nerves of the CBI's stage-manager do not seem to be quite as strong as Mrs Thatcher's. What if there should be not only awkward questions but awkward silences?

So the CBI will follow the precedents set by generations of Government whips in ensuring a fair wind for Prime Ministers during Commons question times.

An anonymous but carefully selected band of CBI members will be dispersed among the audience, equipped with the sort of queries that Churchill once called "well-rehearsed improvisations."

Keeping counsel

Hell hath no fury like that of the Tory party for one of its members who has turned pink. George Tremlett, Tory Greater London councillor who was expelled from the group after urging Tories to vote Labour in the recent GLC by-elections, had the temerity to share a platform with GLC leader, Ken Livingstone, at one of the liveliest fringe meetings at Brighton.

The Tory faithful listened patiently to Livingstone — but Tremlett was angrily heckled as a "scab," "traitor," and even "communist," as he described at length how Mrs Thatcher had gone wrong.

Livingstone, as usual, had the last laugh. He quoted from a 1977 paper on London government which recommended the strengthening of the GLC.

One of the paper's signatories, he disclosed, was none other than Kenneth Baker, the new minister for local government

Men and Matters



"Any settlement will be signalled by a puff of coal smoke from the chimney"

dressed than John de Lorean — who was, of course, another well-known Ford alumnus.

Mighty mice

Britain's electronics industry is up with the leaders in a new sport in which tiny robots race against each other.

Two Britons were among the 35 in recent heats in Copenhagen to find a group of Europeans to take on the Japanese. The sport features machines called micromice which, aided by microchips and sensors, have to find their way to the centre of a maze.

David Woodfield, a 36-year-old computer specialist from Wolverhampton, emerged from the heats as the European micromouse champion, with his winning design enterprise.

The machine, only three inches high, took Woodfield 150 hours to build and cost £100.

For his pains, Woodfield collected a brass trophy shaped like a lump of cheese.

Among the runners-up which included two Finns and a German was Colin Dibley, who in his full time job works on industrial robots for IBM.

The next task for the British duo is to prepare for the world micromouse championships in Tokyo next August. The Japanese Micromouse Society has invited the five Europeans, plus the same number from the U.S. to pit their wits against the Orient's leading robot designers.

"It's going to be tough," says Woodfield. But he takes heart from the behaviour of the Japanese micromouse experts who attended the Copenhagen event.

They looked very confident until they saw my mouse run. When they saw it get around the course in only 27 seconds, they were less confident — which makes me think that we're in the same sort of league."

Purge off

Over Ottawa dinner-tables they have gleefully been picking over the bones of the Canadian finance department since the new progressive conservative government came to power.

But, to the surprise of many pundits, the department is likely to emerge relatively unscathed.

The top official there, Marshall "Mickey" Cohen has just been asked to stay on by Prime Minister Brian Mulroney. Cohen, an easy-going former tax lawyer, is widely regarded as a capable administrator. The question-mark over his future stemmed from his close association, while deputy minister of energy in the early 1980s, with the unpopular national energy programme which the new government is pledged to water down.

There will be a few changes at the finance department, however. The chief economist of the Bank of Nova Scotia, William Mackness, will, it is thought, join the department as a senior adviser.

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POLITICS TODAY: THE TORIES IN BRIGHTON

'The temper of the people'

By Malcolm Rutherford

THE CONSERVATIVE Party conference in Brighton this week presents a number of paradoxes. The party is comfortably placed in the opinion polls, yet there is an undercurrent of nervousness that the Tories do not mean what they say and that any Tory lead could be quickly eroded.

There is a good deal of talent in the Cabinet, yet not too much evidence that its members will be able to deliver the goods. Ministers have been coming out with all sorts of promises of legislation, yet are ready to entertain the charge that Mrs Thatcher's second administration has run out of steam.

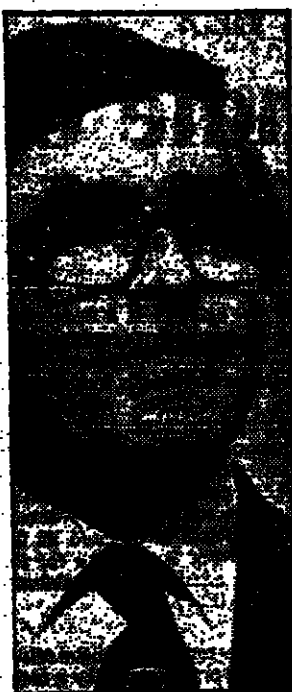
The Opposition is divided, yet the Government can scarcely claim its luck. Mr Francis Pym, the former Foreign Secretary, who said at the last general election that the Tories did not need too large a majority and that he had been elected to the Government on some issues, now agrees with the proposition that it is perfectly possible that they will be re-elected next time with around 500 MPs, out of a House of Commons total of 650 members.

The party, in short, seems manfully poised between triumph and disaster, and is uncertain which way it will go. Two factors overshadow the conference: the miners' strike and unemployment.

The Government's approach to the miners is conciliatory. It wants a settlement. Mr Thatcher in her speech today is unlikely to be provocative and threatening anything like the denationalisation of the pits.

But the Government also knows that it may have to sit out the strike for a long while yet. There can be no question of giving up. Otherwise, there would be no basis for the claim that the country is gradually being turned round.

Yet however and whenever the miners' strike comes to an end, the other problem will remain. What is to be done about the still rising number of people out of work? Latest unemployment figures have hit the Government hard. Quite the biggest flop of the conference has been Nigel Farage, Chairman of the Conservative Group, who produced no new premises, no new reassurances and no new remedies. Mr Lawson appears to decline to take the conference seriously. As one of his Cabinet colleagues



Members of Mrs Thatcher's Cabinet (from left): Mr Jenkin, coming back strongly; Mr Walker, a great survivor and Mr Heseltine, going down like a bomb

remarked, he would never have dared to make such an empty speech to the International Monetary Fund from which he has just returned.

Not to take the conference seriously is also a basic misreading of the modern Tory party. The composition of the conference has changed over the years. There are trade unionists here, who are not Uncle Toms, and who have experience of the coal face.

The phrase "one nation" is generally out because of its association with the Tory wets, though it was used deliberately by Mr Peter Walker, the Energy Secretary, who is one of the great survivors.

Instead, Mr John Selwyn Gummer, the party chairman, is talking about the Tories becoming the "national party" which can rise above sectarian debates. That, however, is a difficult proposition. It seems to go with it. What if the Tories get the smaller things right, yet unemployment goes on climbing? There is no Opposition ready to take its place. Alternative economic policies have been the Tories' discarded, yet the present Tory theory of the

creation of jobs through the enhancement of competition, has not yet been proved.

Even "wealth creation" — the great in-phrase of the week — has not shown that it produces jobs on the scale required and within the political timetable of another general election in less than four years.

So the talk is turned to the preservation of the social fabric and the rule of law. Social fabric is not what it was; witness the attacks on the Government by the Bishop of Durham and the Archbishop of Canterbury, which have been one of the sideshows of the conference.

Sideshow is the word. One has the impression that the Prime Minister rather enjoys being criticised by the Church of England, as another example of the articles of an outdated establishment. She did actually say at the start of her premiership that she wanted to stir things up.

The rule of law is another matter. Ministers are well aware that it could break down at any moment, on the picket lines for example. If a few

thousand pickets were to get into a pitched battle with an out-numbered police force, the consequences could be unrelatable. It is sometimes a question of the Home Office simply keeping its fingers crossed against the worst happenings.

The Government is trying to strengthen the law in all sorts of ways, and not just on industrial relations. But the real debate is more subtle than that. Ministers have heard the left-wing jibes about Tory laws and Tory judges, yet they also know of pressure from the Tory right for an even more stringent regime. Thus the search is on for a balance between the two: a legal system which gives more right to individuals yet enshrines the independence of the judiciary.

Again, there is a bit of touch and go about it. The annual lecture to the Conservative Political Centre was given yesterday by Sir Patrick Mayhew, the Solicitor-General, and was called "The Rule of Law." It contains this quotation from Edmund Burke: "Nations are governed by the same methods and on the same principle by

which an individual without authority is often able to govern those who are his equals or his superiors by the knowledge of their temper and a judicious management of it . . . The temper of the people amongst whom he presides ought therefore to be the first study of those statesmen."

Those words about judging "the temper of the people" go to the heart of the Government's problems. Has it got that judgment right? Is it possible to govern by a mixture of reform and consent during a period of intense technological and social change?

All one can give so far is a preliminary answer, together with the negative point that there is no particular evidence from the opinion polls to suggest that the bulk of the electorate thinks that any other party do any better.

Mrs Thatcher's second administration seems to have recovered from the banana skins of its first year. It has used the summer well. The ministerial reshuffle looks good. In contrast to Labour in Blackpool last week, the Brighton conference has been cleverly managed, yet without giving the suspicion of being all public relations.

Neither the Labour Party nor the SPD-Liberal Alliance would have thought of the idea of holding a major debate on drug abuse. Yet it is a subject which potentially affects all people; as an issue, it is neither left nor right, nor class-based. The Tories took it on.

They have also learned a lot from their opponents after the debacle earlier this year over the reform of local government. Mr Patrick Jenkin, the Environment Secretary, who not long ago seemed a political disaster, came back strongly this week to announce a fundamental review of the complete system of local government finance.

At the same time, he got the Government off the hook on perpetually promising the abolition of the domestic rating system without knowing what to put in its place. Present local government reform is now seen only as an interim measure. The results of the review will be an integral part of the Tory manifesto at the next general election.

Mr Kenneth Baker, who is Mr Jenkin's new deputy, went on

to the offensive on the issue of the abolition of the Greater London Council and achieved the rare feat for a junior minister of winning a standing ovation at 5.30 on Wednesday afternoon. Mrs Thatcher regards him as one of her star appointments and on local government at least, it looks as if the corner has been turned.

Likewise on the National Health Service, Mr Norman Fowler, the Secretary of State for Social Services, seems to be winning the argument that the NHS is safe in his hands. He made the same speech as last year, with updated figures and the conference lapped it up. It does seem that here there have been reforms rather than cuts. Extensive amendments to the social services will be promised in the Queen's Speech next year.

There were other vignettes; Sir Keith Joseph, the Education Secretary, for example, being invited to a meeting of the National Anglo-West Indian Conservative Society, not knowing what it was, but turning up and going down very well.

The press on the whole has decided not to admire the conference performances of Mr Michael Heseltine, the Defence Secretary. The conference, however, thinks otherwise and he continues to go down like a bomb — this time for giving a forthright defence of the decision to sink the Argentine cruiser Belgrano during the Falklands war.

Mr Norman Tebbit, the Industry Secretary, had a vision of the miners' strike being the last kick of a dying horse — rather like the feudal barons of the past — and of Britain going peacefully and prosperously into the 1990s.

The Tory party is not without its characters or contenders for the succession. Yet it comes back to two points: first, Mrs Thatcher still has a long way to go before the war for the leadership breaks out; second, even she is going to have to do something about unemployment.

In her speech today she could probably get away with reciting the Ten Commandments and the Sermon on the Mount and adding a few jokes. But the message from Brighton is that a lot of people know that the promised land, though obtainable, could still prove to be elusive.

Lombard

Why lame ducks get priority

By Paul Betts in Paris

M LAURENT FABRIS, the French socialist Prime Minister, has a habit of saying in public that if his nationalised industry bosses fail to produce profits they will soon be out of a job. In keeping with the modern, pragmatic image he likes to project, he says the state should intervene as little as possible in the affairs of nationalised industries, which in turn should be managed on sound entrepreneurial lines.

This approach appears to have started to pay dividends. Many heads and senior executives of nationalised industries in France acknowledge that, after some initial interventionism, they are now left mostly to their own devices and suffer little interference from civil servants. The accumulated losses of the eight major industrial groups nationalised by the Left after 1981 were cut back from FF17.4bn in 1982 to FF11.4bn last year — and that includes FF10.2bn for the two nationalised steel companies alone which are a special case of their own. Some of the old loss makers, including the Rhone-Poulenc chemicals concern and the Pechiney aluminium group, are operating profitably again.

Under the circumstances, you would expect to find an atmosphere of glee in the good many of the executive suites of the nationalised industrial groups in France. On the contrary the mood tends to be gloom with state managers increasingly worried about the future.

They have just discovered the limits of the current French socialist attitude to nationalisation. "The problem is that the state helps you when you lose money but not when you make profits," explained one manager.

For the nationalised groups on the road to recovery this is an alarming state of affairs. In most cases, their return to profit and their recovery remain fragile. Their financial requirements continue to be large to complete the investments and restructuring necessary to remain competitive on a longer term basis. And it only takes a cyclical downturn or a sudden fall of the dollar for some of these groups to be struggling again.

Take the example of Pechiney. During its dog days, the aluminium producer received FF8bn in state aid in its first two years of nationalisation. After losing heavily in 1981 and 1982, it started recovering last year (thanks also to the upturn in the aluminium market) and was profitable in the first half of this year.

Pechiney received only FF150m in capital endowment from its sole shareholder, the state, this year. But in the meantime aluminium prices have collapsed with the inevitable impact on the group's cash flow. The group is uncertain when it will be able to launch the second part of its long term investment programme. It will also probably have to make compromises and postpone or abandon some projects in favour of others. But because it is making money, its current problems are unlikely to receive very sympathetic hearing from its shareholders.

The Government is clearly far more anxious over the fate of the loss making French car industry which will absorb considerable amounts of state aid in coming months. The Government continues to pump in huge sums in an effort to sustain a hopeless situation in steel and in the shipyards. Despite its emphasis on tough industrial policies, it has continued to demonstrate a marked penchant for bailing out lame ducks.

This policy has also irritated a growing number of foreign industrialists.

The cynical view is that the Government is only really worried about one thing — the 1986 legislative elections. In the case of the recently nationalised industries, it essentially wants them to show a clean balance sheet to back the socialist economic and industrial record. Inevitably, therefore, it is bound to help groups still struggling to return to the black in time for the elections at the expense of other groups which are in better shape but but also need support.

This may make short-term political sense, but it hardly amounts to a coherent policy for putting the nationalised groups on a sound footing.

Reform in the City

From Dr J. Toporowski
Sir — Your report (October 8) that the Government is going to eschew any direct or indirect controls over the activities of the most financial firms leaving them to regulate themselves through two representative agencies, most surely heralds one of the most ill-fated financial reforms of post-war years. This news is doubly disturbing in that it suggests that the Government will see it as an official endorsement of the games of musical chairs which they are playing with the financial markets. It is unlikely to be seen whether the interests of the City will be protected, as intended by Professor Gower and his other advisers, or whether it will merely institutionalise conspiracies against the City.

What is surprising however is that in the headlines and copy-righted rush to "reform" the financial system, much has been said about the protection of investors, but very little about the protection of what must surely be just as important a group of users of the financial system, namely borrowers. The whole discussion of City reforms seems to have assumed that the City exists for no other purpose than to market savings instruments, so that the debate has concentrated almost wholly on the terms on which such instruments should be sold. Yet financial markets are also supposed to provide services and funds for government and local authorities, industry and most households in the country. The Government looks as if it will secure its interests in the restructuring of financial markets, but what about other borrowers?

Surely it is high time to consider and debate, before they are lost sight of altogether and irreparable damage is done, the protection of the interests of those in whom funds are invested, and without whom the financial system can only be a sterile incubus. Only those who believe that we have the best of all possible financial systems, or are about to have it, can be satisfied with the one-sided and superficial discussion and reforms that have been proposed and being enacted.

(Dr) J. Toporowski
London Economic Policy Unit,
Polytechnic of the South Bank,
London Road, SE1.

Exchange market stability

From Mr P. Robeson
Sir — There has recently arisen a fresh outbreak of argument that the UK should now contemplate full membership of the European monetary system. This has been a natural reaction to the autumn's

Letters to the Editor

equinoctial high tide for the dollar and to the shrewdly short-lived intervention by the Bundesbank which (combined with the modest decline in U.S. interest rates and the perception that the U.S. economy was growing less fast than in the first half of the year) was sufficient to persuade foreign exchange markets of the not particularly difficult proposition that the dollar was undervalued at over DM 3.10, even though it is not currently persuaded that the time has come to sell it much further down than current levels.

Those arguing for full membership dismiss the petrodollar disavowal argument as out-moded, contend that the UK's anti-inflationary performance is a commendable note to "reform" the financial system, much has been said about the protection of investors, but very little about the protection of what must surely be just as important a group of users of the financial system, namely borrowers.

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ing of Finance Ministers. The reason why EMS has been so stable for the past eighteen months has been the continuing strength of the dollar over that period. Given a falling dollar — which all the economic pundits are still forecasting — there will inevitably be a rush into whatever is then the newly favoured currency.

If that were to be the D-mark it is extremely unlikely that sterling would rise with it, particularly as much more likely that the market would sell sterling for D-marks at its new fixed rate even faster than it did in 1972 when, it may be remembered, a very short period of speculative activity based upon our ill-judged membership of the "snake" cost the UK's reserves \$3bn.

I am anything but prejudiced in favour of floating rates and would not reject for ever full participation of sterling in the EMS of the EMS but I believe it would be much more sensible for such a move in the case of a major investment currency such as sterling to be reserved for such a time as may see a more general return to international exchange market stability including not only the European and the Japanese but also and especially the Americans.

P. W. R. Robeson,
Thatchers,
Hoppisburgh, Norwich.

Premium refund on death

From Mr F. Richer
Sir — I seem to have touched a rather sensitive nerve of the mighty Pru judging by Mr Wright's letter (October 8). Mr Wright says premiums would have to be loaded to pay for any refunds. An actuary friend tells me, however, that on an annual premium of £300 for £20,000 of life cover the increase would be a trifling £2.25, i.e. less than 1 per cent.

I can still see no logical or moral justification for the practice of life offices not to pay back a proportionate part of the premium when cover ceases, as do all Swiss insurance companies, life and general. (This also applies when a house is burnt down, pace Mr Wright.)

In Switzerland there is no statutory compulsion but in the words of a spokesman, it is an "unwritten law" and it seems rather a pity that our own insurance industry is not governed by some unwritten laws.

earlier letter regarding their malpractice in withholding interest due to beneficiaries. The interval between the death of the policyholder and the date settlement is made, to which apparently he does not take exception.

This is very encouraging sign, of course, the Prudential is far and away the largest and most prestigious insurance company in the country.
Percy Richer,
9, Leigham Hall Parade,
Sreatham High Road, SW16.

Pollution and energy

From Miss M. Watchorn
Sir — That Soviet Weekly of October 6 contains a detailed reply to a query on "nuclear waste" in the light of the USSR's increasing use of nuclear power stations. I quote part(s).

"It is, of course, true that there are problems associated with the disposal of waste from nuclear power stations. The radioactive isotopes remain active — and therefore potentially dangerous — for a very long time."

Yet in many ways, nuclear power is environmentally far cleaner than conventional power. For instance, a 1,000 MW nuclear power station uses about one ton of uranium per year, and produces about the same amount of waste.

A similar coal-fired station, on the other hand, burns some 2m tons of coal and produces 50,000 tons of ash, as well as carbon and sulphur oxides — the raw material of acid rain. In fact, because of the impurities in coal, a thermal power station will also discharge radioactive isotopes of tritium, tellurium, lead, polonium, calcium and other elements, creating 70 times as much radioactive pollution as a nuclear power station.

Then follows a long and full exposition of disposal methods. Finally "The basic requirements of any system, though, is that it reliably isolates waste from the biosphere for as long as it takes the radioisotopes — the most dangerous elements — to decay to a safe level. There has always been some natural background radiation in the world. Humanity appeared and evolved in a world full of radioactivity and has long since adapted to natural radiation. The task of the nuclear power industry, then, is to ensure that it does not exceed this natural background. And this is a task which can be met by modern science and technology."

Mr Scargill seems somewhat out of touch with Soviet thinking and practice but, then, he is not a Socialist merely a Sec-tarian.
(Miss) M. Watchorn,
58 Priory Road,
West Bridgford,
Nottingham.



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EQUITY ISSUES PLANNED AT MARKET PRICES

Top Japanese banks break ranks

BY YOKO SHIBATA IN TOKYO

JAPAN's five leading city (commercial) banks are planning to make big equity issues at market prices next spring.

Faced with domestic deregulation, rapidly evolving electronic banking and internationalisation of bank business, Daiichi Kangyo Bank (DKB), Fuyo, Sumitomo, Mitsubishi and Sanwa intend to expand their capital with issue at market rates.

Traditionally, Japan's 13 city banks raised funds through new share issues almost simultaneously every three years, but they limited capital increases to allotment to their shareholders. The upsurge in their share prices since the turn of this year, however, has convinced the banks that it is profitable to raise funds at a market price issue rather than through allotment to shareholders.

Market price issues will bring a widening divergence in capitalisation among big banks and a clear break with the past consensus-oriented banking fraternity. The banks have also operated under the close protection of the Ministry of Finance's Convey Escort Administration, which adjusts the speed of operation to the pace of the slowest so as not to allow any bank failure. Japanese bank share prices have long been stable and dull. They have been traded under a system known

Officials of Britain's Department of Trade and Industry and Japan's Ministry of Finance are to meet in Tokyo this month to discuss the development of financial services in the two countries, John Moore writes from London. This follows Tokyo's decision to introduce measures to deregulate its financial markets.

as "managed stock price" where, by tacit agreement, trading ensures that no large gaps are created between the banks.

All leading banks' share prices throughout last year hovered within Y10 either side of Y500 and four banks closed at Y500 on December 28.

This year, however, many big bank's share prices have shot up, some doubling to over Y1,000 by March. Sumitomo Bank, the nation's most efficient bank and one of the most aggressive to operate internationally, reached Y1,220 on March 30.

Sumitomo has decided to pull itself out of the cosy environment in which Japanese banks followed each other's lead not only in stock price movements, but also in dividends payments, the number of cash dispensers to install, operating hours, overseas branches, TV commercials, and even gifts to depositors in the form of summer or winter bonuses.

To finance its acquisition of a 52.67 per cent stake in the Gotthard Bank in Switzerland, Sumitomo Bank has to raise funds at reasonable cost whether by equity issue at a market price, or convertible bond issue (still banned by the Finance Ministry), by taking advantage of higher stock prices.

At the end of last year Sumitomo soured out its lead underwriting securities house, Nomura Securities, about allowing its shares to find their real market value. Mr Hisao Aoki, senior managing director of Sumitomo, said: "At that moment, even the bank itself was half in doubt whether the stock price could move so easily."

In anticipation of expanding business opportunities by the Japanese Government's deregulation of the financial markets, and of undervalued bank assets, foreign investors bought bank stocks heavily.

Upset by the sudden gap in prices, other leading banks urged securities houses to push their

stock levels to that of Sumitomo. On March 12, when Sumitomo's stock price topped Y1,000, the other four city banks scored exactly in order of their profitability - Fuyo Bank Y944, Mitsubishi Bank Y930, Sanwa Bank Y926 and DKB Y865. The "managed stock price" revived on March 31, however, when all five banks closed at Y1,150.

This was because Japanese banks pay great attention to prices on this date, the last day of the financial year. For face-saving purposes they ask securities houses to close the market with uniform prices.

All this has changed because of increased business activities overseas. Japanese banks feel it necessary to strengthen their financial base to compete with their foreign counterparts in international banking. The have become increasingly sensitive about their lower equity ratio - currently about 3 per cent compared with the foreign banks' 5 per cent.

Mr Aoki of Sumitomo said: "A reinforcing of capitalisation is a matter of importance. We have been studying it, but we have not yet reached any concrete plan."

Swedish banks move in from cold, Page 2; Rise of Security Pacific, Page 11; U.S. bank results, Page 21

EEC rules against Paris plan to subsidise Chapelle

By Paul Cheseright in Brussels

THE European Commission has told the French Government to suspend its plan for providing Chapelle-Darblay, the Normandy paper producer, with FFr 2.3bn (\$244m) of subsidies.

The Commission believes that the provision of subsidies could cause distortion of trade. It is mounting an investigation under its powers to control the use of state subsidies.

Under EEC rules the subsidies, scheduled to start coming through now, cannot be paid while the investigation is in progress.

Officials in Brussels said yesterday that FFr 200m given to the company earlier without Commission approval should be suppressed. This means that Chapelle-Darblay should give the money back, but the Commission may be prepared to see the funds changed from a subsidy to a commercial loan.

Chapelle-Darblay, which is coming under the control of Paraco, the Dutch paper manufacturer, and Paribas Bank, plans to cut production, move into more specialised lines and shed about 400 people from its workforce of 1,300 over four years.

In Brussels, however, it is believed that the amount of subsidy planned is colossal for a company of this size.

Although strict application of the subsidy rules would mean Chapelle-Darblay being left to fend for itself, the Commission is prepared to authorise subsidies when restructuring takes place in a sector suffering from overcapacity.

It was made clear yesterday that the French Government would have to produce good reasons to justify a subsidy of FFr 2.3bn.

David Marsh in Paris adds: The Brussels decision is bound to come as an embarrassment to the French Government.

M. Laurent Fabius, appointed Prime Minister in July, was in charge of the Government's handling of aid for the company during his previous term of office as Industry Minister. He has faced criticism in France that the government aid package was partly motivated to save jobs in his political constituency of Rouen, where Chapelle-Darblay has its headquarters.

France's lame ducks, Page 19

British bank rescue may use public funds

By David Lascoll in London

THE BANK of England confirmed yesterday that some public money might have to be used in the rescue of Johnson Matthey Bankers (JMB). It had previously maintained that the only cost to the taxpayer would be the nominal £1 it paid to acquire JMB last week when it was on the point of collapse.

Britain's central bank is willing to put up £10m of a £100m contingency package it is assembling in London as an emergency reserve should JMB's loan losses wipe out its entire capital, currently over £150m (\$185m).

It was stressed yesterday that the chances of this contingent liability materialising were very small. It was also claimed that there was a distinction between public money and the Bank's resources.

In the secondary banking crisis in the 1970s, the Bank took a 10 per cent share of the funds launched to provide liquidity for banks suffering a run on their deposits, so there is a precedent for its decision to assume some risk.

Manufacturers Hanover hit by provisions

By Terry Byland in New York

MANUFACTURERS Hanover, fourth largest U.S. commercial bank, increased net earnings from \$88m, or \$2.20 a share, to \$98.6m or \$1.89 a share, in the third quarter, after increasing provision for possible loan losses for the quarter from \$40.3m to \$104.8m.

Certain non-accrual Argentine loans had impacted earnings by \$10.8m. Share earnings were affected by the issue of 5m shares in February and by dividend requirements on preferred stock issued in May.

Total reserves against possible loan losses now stand at \$584.2m, or 1.03 per cent of outstanding loans. Loan loss reserves have increased by \$41.9m since June 30, when they were 0.95 per cent of outstanding loans, and by \$202m from a year ago, when they were 0.83 per cent.

THE LEX COLUMN

A bundle of woe for Alfa-Laval

Alfa-Laval timed its share placing in the London market to perfection. Last May, when the Stockholm market was standing at its peak relative to the Capital International World Index, London's enthusiasm for Swedish equities knew few bounds and the institutions happily gobbled up £28m of new equity.

Unfortunately, the placement price of SKr 341 is now ancient history. Yesterday, Alfa shares closed at SKr 193 in Stockholm and the group's interim statement, for the first eight months of 1984, offered the institutions little hope of recouping their losses.

Pre-tax profits have fallen by a third to SKr 211m and Alfa is warning that, after SKr 150m to SKr 200m of special costs, the full-year outcome will be roughly half last year's SKr 807m. The most depressing feature of Alfa's difficulties is the suddenness of their collective arrival.

Only a few months ago the group was talking with some confidence about the current year. But, since the spring, EEC milk quotas have devastated order books in the dairy equipment business, new management has exposed problems in Algerian and Libyan plant contracts and the dairy and food operations in the U.S. have generated sales way below budget.

Alfa admits to its mistakes with a candour which would be quite unthinkable in a British company and is evidently taking steps to reduce break-even levels and where necessary - such as in parts of its contracting business - to withdraw completely. But, while it is reasonable to expect some earnings recovery next year even on maintained sales volumes, the growth image projected last May looks, to say the least, rather blurred.

Index-linked

If the current upsurge of the index-linked sector is anything to go

by, the market must be taking seriously the chances of a reversal in the UK Government's ranking of its inflation and unemployment priorities. In the last month, index-linked shares outperformed conventional stocks by 8 per cent. After months of unpopularity, the longest stock in the indexed market (the 24 per cent 2020) has gained seven points in as many days, and yesterday it actually found itself in demand at the original £31.50 issue price for the first time, a fitting way to celebrate its first birthday today.

Investors may indeed have raised their inflation estimates by a notch or two lately. Heavy wage negotiations and strikes in the motor industry seem reminiscent of the inflation-ridden 1970s, even if the industry now has a less central place in the UK economy. Higher productivity is becoming questionable, while wages seem about to accelerate, and the coal strike has set the fuse for rising fuel tariffs. Fears of inflation, however, do not seem to be the whole of the story.

On almost any plausible inflation assumption, index-linked shares have been looking cheap for some while. At an inflation rate of 8 per cent, the 2 per cent of 1988 would still have a gross yield of more than 4 per cent. At times it has been possible to find index-linked stock with a yield higher than that on the All Share - proof that a reverse yield gap could emerge even with risklessly indexed coupons in the bond market.

Consulting actuaries have been jumping up and down for ages to make pension fund trustees increase the amount of indexed stock in their portfolios. Given some short-term performance, the actuaries will now have more fund managers arguing on their side. But for long-term funds collectively to

make their weightings up to a conservatively recommended 10 per cent, an extra £10m of stock might need to be created. This is on the large side, as technical shortages go.

It may be wishful thinking to pent-up demand on quite this scale. Yet there is no denying that the market is illiquid; jobbers must be at the least unwilling to hold stock on borrowed money after three years of a bear market, and the 2 point spreads seen in the market yesterday show their unwillingness to be caught short when buyers appear. The market is begging to be tapped today; if the Government Broker can oblige, helping liquidity by enlarging some of the existing issues, everyone will be pleased.

Honda

This time last year, Honda Motor's interim results were bad enough to prompt the president's resignation. Yesterday, as Honda unveiled a 34 per cent rise in consolidated net income for the half year to August, all the group's executives were safely at their desks.

Honda is experiencing a progressive widening of margins which should see the half-year earnings of ¥58.1bn comfortably exceeded in the second six months. But, while Honda is no longer enduring the motorcycle sales war which hit it last year, demand remains very weak in both Japan and the U.S. With margins on domestic car sales under strong pressure, the group is relying on car exports to the U.S. and output from its Ohio plant to provide the growth. Perhaps the day on which the U.S. Administration lifts the quotas on Japanese car imports will be the time to sell the shares.

Ariane chosen for Australian satellite

By Our Trade Staff

THE AUSTRALIAN Government has chosen Arianespace, the European space consortium, to launch the third of three planned domestic communications satellites under AS24m (\$20m) contract announced in Canberra yesterday.

The government-owned satellite company, Aussat Proprietary Ltd, will shortly sign the contract for the launch, which is to take place between mid-1986 and mid-1988, a Government spokesman said.

The decision to opt for Ariane represents a major boost for the European consortium which is aggressively competing for launch orders against the U.S. National Aeronautics and Space Administration's Space Shuttle.

Arianespace, established in 1980, now has more than 5750m in bookings, with 30 satellite launching orders from 15 clients up to 1987, compared with about 80 for the Space Shuttle. It recently won a \$20m launch order from Satellite Business Systems (SBS), a U.S. communications company. The order was Arianespace's first in the U.S.

Price was an important factor in winning the Australian order. Mr Graham Gosewinckel, Aussat's General Manager, said the Space Shuttle would launch Australia's first two satellites. When the orders were placed, the Space Shuttle was "significantly cheaper" he said, but now the reverse was true. The U.S. orders cost \$35m each for launch and support services.

Another reason for choosing Arianespace was that the satellite's launch from French Guiana on the Equator would effectively extend its working life to about nine years from seven, Aussat said. The European consortium will use the Ariane III three-stage rocket for the launch.

The price issue prompted Mr Bill Brock, the U.S. Special Trade Representative, in July to order an investigation of allegedly unfair pricing services offered by the Europeans. The investigation is expected to take a year.

The complaint was launched by Transpace Carriers of the U.S., which claimed that Arianespace's "predatory" pricing jeopardised the U.S. company's efforts to engage in satellite launching services.

Balance of payments deficit, Page 4

UK aid will cover full £65m cost of helicopters for India

BY JOHN ELLIOT IN NEW DELHI

BRITAIN has agreed to give India 21 Westland helicopters costing £65m (\$80m) to assist in offshore oil production work, as part of what is believed to be the biggest order for civilian helicopters.

Against stiff competition from Aerospatiale of France, Britain is providing outright grants to cover the full cost of the 21 Westland 30 helicopters, with Rolls-Royce engines and basic spares, to be used by India's Oil and Natural Gas Commission.

Contract arrangements are being finalised in New Delhi, and on a parallel sale of six VIP Westland 30 helicopters for use by senior Government personnel, bringing the total business for Westland to about £85m. Aid is not being provided for the six VIP aircraft, or for extra spares on the other order.

The decision to cover the full cost of the £65m order with aid, which was referred to Mrs Margaret Thatcher, Prime Minister, for approval, is likely to be controversial. The Indian Ministry of Defence is responsible for the sale negotiation and operations of the helicopters,

which adds to the controversy, even though the oil commission is expected to be the owner.

Three months ago there was public criticism in the UK of the British Government's decision to provide aid of £131m to cover all the import costs, and some local costs, of a power station supplied by GEC Turbine Generators for Bharat Aluminium of India.

The two orders, for the helicopters and the power station, will be taking up a large part of the UK's annual £120m aid grant to India and may prevent tenders for other projects receiving aid support.

Westland's first big success in India came early last year when it won a £200m navy order for Sea King helicopters equipped with British Sea Eagle missiles.

The company demonstrated its 30 series helicopter, derived from the Lynx, in India a year ago for the offshore and VIP orders. It was taken on proving flights at high altitudes near India's northern border with China, as well as over the Bombay High oilfield on the west coast of India.

Early rival bids from Bell and Sikorsky of the U.S. were not taken up and the battle developed between Westland and Aerospatiale's Dauphin helicopter.

The French improved the Dauphin offer on several occasions and offered, it is believed, to provide the six VIP helicopters free with interest as low as 2½ per cent over 28 years - half the offshore order.

The UK aid was increased from about £55m to £65m after much back-scratching in the Overseas Development Administration in London about whether aid should be provided for helicopters which will be operated in the offshore oilfields by air force personnel.

There are still believed to be worries in London that the helicopters might be used for military purposes in time of war. The use of the aid was justified on the grounds that Westland will be in line for follow-on business.

The Indian Cabinet gave Westland approval in principle a couple of months ago and financial and technical details are now being negotiated.

Sweeping job cuts at FCA

By William Hall in New York

MR WILLIAM Popejoy, the new chief executive of Financial Corporation of America (FCA), announced yesterday that it is to lay off 1,500 staff, equivalent to a fifth of its workforce, in a bid to create a leaner organisation. The company said it had also put up for sale five company aircraft, 475 company cars and 41 apartments which had been used by company staff.

Under the previous management, headed by Mr Charles Knapp, FCA had grown rapidly into the twelfth biggest deposit-taking institution in the U.S. with assets of over \$30bn.

However, FCA's rapid and controversial growth came to an abrupt halt this summer when it announced a surprise \$107.5m loss, which precipitated a run on its deposits by nervous investors.

Mr Popejoy indicated yesterday that the FCA is going to be a far less flamboyant institution. He said that he and his top executives would take a 20 per cent salary cut.

Iceland pay talks end in deadlock

BY KEVIN DONE, NORDIC CORRESPONDENT, IN REYKJAVIK

ICELAND's political crisis deepened further yesterday as a fresh round of talks between the Government and the striking public sector union ended in deadlock. The Government is expected to face an early vote of no confidence after severe opposition criticism over its handling of the strike.

The week-long strike by 11,000 of Iceland's state and local authority workers has stopped many services on the island. A growing list of controversial pay demands, in the public and private sectors is threatening to wreck the Government's ambitious plan for curbing the nation's chronic inflation.

Inflation has been cut from more than 130 per cent in the first half of last year to about 15 per cent, but public sector workers are now demanding rises of about 30 per cent to compensate for the steep fall in living standards over the last two years.

The strike has closed the island's schools and brought bus and postal services to a halt. The state-run television and radio stations have

been closed, telephone and telex links impaired and action by customs and immigration officials has stopped several vessels from docking at the main ports of Reykjavik and Keflavik.

Flights to the international airport at Keflavik have been delayed by picketing and the future of air services to the island was thrown into confusion yesterday by the walkout of customs men and official operating security checks.

The public sector union ESBK claims that its members' wages have effectively been cut by more than 25 per cent in the last two years. A pay rise of only 3 per cent was due on September 1 but this has been rejected.

Mr Albert Gudmundsson, the controversial Finance Minister, has inflamed the dispute by stopping wages to striking workers at the beginning of this month and by suggesting that wages should be cut if inflation is to be controlled.

Talks were due to start last night on Government proposals for wage restraint.

Marc Rich settlement

Continued from Page 1

As part of the agreement Marc Rich and Co AG, the Zug, Switzerland-based parent group, and its U.S. operating unit, Clarendon Ltd, each pleaded guilty to 38 counts of making false statements. The U.S. unit also agreed to plead guilty to two charges of evading more than \$40m in federal income taxes.

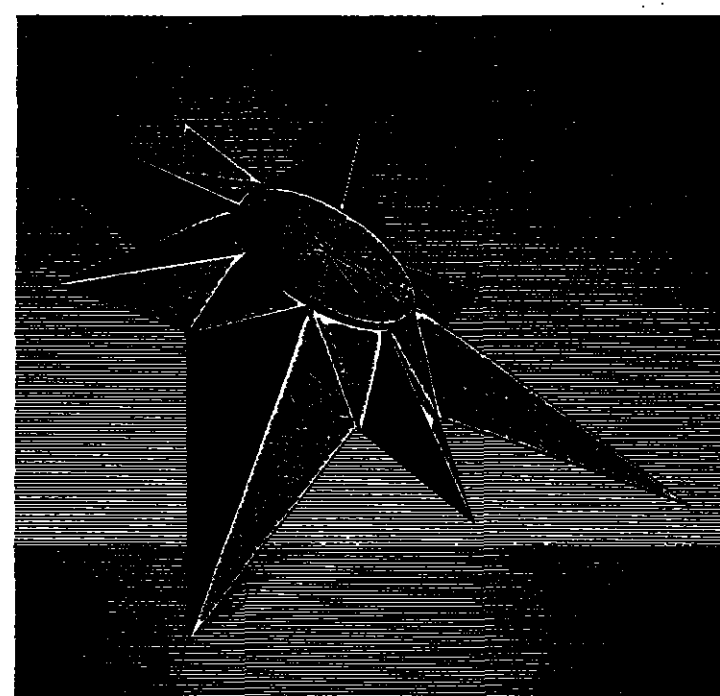
Judge Shirley Kram, accepting the pleas, yesterday fined the two companies a total of \$780,000 and ordered Clarendon to pay \$33,000 in costs.

In addition, the government lawyers said the defendants agreed to pay about \$150m in settlement of the charges, which mostly relate to

allegations that the commodities group evaded \$48m in taxes on illegal oil trading profits, and waive rights to about \$21m in fines already paid by the two companies for refusing to produce documents demanded by the U.S. courts. They said that the settlement also provides for the lifting of certain court imposed restrictions on Clarendon which have severely limited the U.S. unit's ability to operate.

The lawyers told the court that the agreement also covered charges against Mr Clyde Meltzer, an oil trader, who admitted one charge of making a false statement to the U.S. Internal Revenue Service

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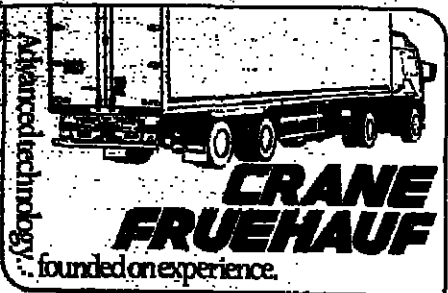


World Weather

Area	Temp	Wind	Cloud	Temp	Wind	Cloud	Temp	Wind	Cloud
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10
Algeria	21	18	10	21	18	10	21	18	10

C-Cloudy S-Drizzle F-Fog T-Fog S-Sun G-Gust

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SECTION II - INTERNATIONAL COMPANIES

FINANCIAL TIMES

Friday October 12 1984



CHRISTIE'S
IN THE CITY
01-588 4424

Honda profit surges aided by dollar climb

BY YOKO SHIBATA IN TOKYO

AN UNEXPECTED fall in the value of the yen against the dollar boosted Honda Motors Group net profits by 33.7 per cent to ¥580m (\$24.3m) in the first half year to August 31. Consolidated sales reached ¥1,248.4bn up 12.4 per cent over the same period in the previous year.

Net profits a share also advanced to ¥22.34 from ¥16.73 in the previous year. Net income each American depositor share was ¥223 compared with ¥167 in the previous year.

Honda's parent company's pre-tax profits were ¥28.9bn with net profits of ¥14.4 and sales of ¥950bn.

During the half year, Honda's motorcycle unit sales fell by 16.4 per cent to 839,000 units worth ¥120.4bn, down by 19.3 per cent. Unit sales of cars rose by 6.8 per cent to 313,000 units. Because of its emphasis on sales of more profitable

cars, sales in money terms improved by 12.9 per cent to ¥396.6bn. Sales of power products surged by 33.5 per cent to account for 8.9 per cent of turnover, helped by the success of the new "All Terrain" cycles - the so-called three-wheel buggy - and lawn mowers in the U.S.

The earnings jump was attributed in part to lower administrative expenses and an improved financial balance resulting from reduced interest expenses and increased interest income.

Such favourable factors more than offset negative items such as higher research and development spending and a fall in income from non-consolidated subsidiaries and affiliates.

Honda's Ohio plant is working at full capacity manufacturing 130,000 Accord cars a year. The company is to start exporting the U.S.-made Ac-

cords to Canada next month. However, the plan to manufacture motorcycles in the UK is still being studied and the company aims to make a decision by next March.

For the current fiscal year, ending February 1985, Honda faces sluggish demand for motorcycles and a further intensification of car sales competition in the domestic market.

However, higher exports of passenger cars, power products and car components to the U.S. are expected to continue throughout the year.

According to the parent company's earnings estimate, full-year pre-tax profits are expected to reach a record of ¥80bn, up 12.3 per cent, with record net profits of ¥30.4bn, up 23.8 per cent, on projected sales of ¥1,920bn, up 4 per cent from the previous year.

IBM has 21% rise in third quarter

By Paul Taylor in New York

IBM, the world's largest computer manufacturer, yesterday reported increases of more than 21 per cent in third-quarter and nine-month net earnings, but said the strength of the U.S. dollar was seriously affecting earnings and gross income.

IBM said net income in the latest quarter increased by 21.6 per cent to \$1.583bn or \$2.60 a share compared with \$1.303bn or \$2.14 a share in the previous corresponding quarter on gross income that increased to \$10.657bn from \$8.406bn.

Worldwide net earnings for the first nine months of the year increased by 21.8 per cent to \$4.41bn or \$7.22 a share from \$3.622bn or \$5.96 a share on revenues and sales that grew by 15.2 per cent to \$31.441bn from \$27.283bn, mainly reflecting higher sales of new equipment.

Mr John Opel, IBM's chairman said: "Period-to-period comparisons continue to be affected by the strengthening of the U.S. dollar relative to the currencies of many countries." If currency rates had remained stable over the two periods, IBM estimated that gross income would have been \$855m higher and net earnings \$200m greater for the latest nine-month period.

Nevertheless, the IBM chairman said, "IBM's performance in the first three quarters continues to reflect strong customer acceptance of our products, with shipments significantly increased over 1983 and corresponding growth in earnings over the nine-month period."

IBM said after-tax margins for the nine-month period increased to 14 per cent from 13.3 per cent last year. Earnings before taxes were \$7.833bn or 17.4 per cent higher than \$6.573bn in the 1983 period, and pre-tax margins improved to 24.9 per cent from 24.5 per cent.

Voice recognition at IBM's U.S. laboratory. Page 22

Mixed performances for big U.S. bank groups

BY PAUL TAYLOR IN NEW YORK

CHEMICAL New York and Security Pacific yesterday became the first of the leading U.S. banks to report their eagerly awaited third-quarter earnings - results expected to be extremely mixed, reflecting the impact of higher loan charge-offs and bigger loan loss provisions.

Both banking groups reported higher net earnings. Although Chemical, the sixth largest U.S. banking group in terms of year-end assets, reported a slight decline in earnings per share reflecting higher dividends on adjustable-rate preferred stock and additional common shares outstanding.

As a result, while Chemical's net earnings increased by a modest 1.2 per cent to \$77.18m from \$76.27m, per share, earnings fell from \$1.50 to \$1.42 and on a fully diluted basis from \$1.45 to \$1.38.

In contrast, Security Pacific, the fast expanding West Coast banking group, which now ranks as the eighth largest in the nation and which last week announced that it would take most of the proceeds of the sale of its Los Angeles headquarters to bolster loan loss reserves, reported a 10.9 per cent increase in net earnings to \$74.8m

from \$67.4m in the same quarter last year and an 11.05 per cent increase in net earnings per share to \$2.4 a share from \$2.18 a share.

Security Pacific's latest results lifted its nine-month net earnings to \$211.3m or \$5.74 a share from \$193.7m or \$5.31 a share in the same period last year.

Non-performing loans and leases at Security Pacific increased to \$1.043bn at the end of the quarter compared with \$903m a year earlier and \$1.04bn at the end of the second quarter.

The quarterly provision for loan losses was increased dramatically from \$32.2m a year ago to \$215.6m - including the \$150m special provision funded by the sale of the headquarters building for \$310m.

During the latest quarter, the banking group said net credit losses totalled \$60.1m, up from \$32.9m a year ago. At the end of the period, the group's reserve for possible credit losses stood at \$507.4m or 1.67 per cent of total loans compared with 1.2 per cent a year earlier.

Chemical, whose latest earnings lifted nine-month net earnings to \$233m of \$4.45 a share compared to

\$217.5m of \$4.58 a share also reported higher non-performing loans, loan charge-offs and loan loss provisions for the quarter.

The group said non-performing and renegotiated loans increased to \$1.177bn at the end of the quarter compared to \$92m a year earlier. At the end of the quarter the bank said its total exposure to Argentina was \$371m, up \$40m from the end of the second quarter of which \$247m were non-accruing loans.

Loan loss provisions for the third quarter totalled \$42m compared to \$41.8m a year earlier.

J. P. Morgan, the fifth largest U.S. banking group, said its third-quarter net earnings increased by 19 per cent to \$120.4m or \$2.70 a share compared to \$101.1m or \$2.30 a share in the 1983 quarter while nine-month net earnings increased to \$370.1m or \$8.34 a share from \$333.9m or \$7.85 a share.

Irving Bank, the 22nd largest U.S. bank in terms of year-end assets, reported third-quarter net earnings of \$24m or \$1.24 a share compared to \$21.6m or \$1.13 a share a year earlier.

The rapid rise of Security Pacific. Page 11

Defence groups boost results

By William Hall in New York

LOCKHEED, the U.S. aerospace and defence contractor, is continuing its rapid recovery with a 49 per cent surge in third-quarter earnings to \$88.1m. It has taken on another 9,200 workers since the beginning of the year to cope with its growing order backlog.

Raytheon, which is a smaller but more profitable defence contractor, reported a 12.7 per cent rise in income from operating earnings to \$85.8m. Raytheon's sales were marginally higher than last year's \$1.4bn in the third quarter while Lockheed's sales for the third quarter were 29 per cent higher at \$2.1bn.

Mr Roy Anderson, Lockheed's chairman, said that higher earnings were due to increased sales from new businesses such as the Space Shuttle ground processing programme, Miltair, Trident missile and the C-5B contracts and a "generally improved performance" on most of the company's established programmes.

Lockheed's funded order backlog at September 23 totalled \$7.4bn down from \$7.7bn at the end of 1983. U.S. Government orders accounted for 84 per cent of the total. The unfunded order backlog totals \$16.6bn sharply up on the \$11.0bn at the end of 1983.

Raytheon said that its backlog of funded U.S. Government orders rose by \$1bn to \$4.35bn compared with a year ago. Total orders on hand amounted to \$6.69bn compared with \$5.66bn a year ago.

At the end of September, Raytheon employed 73,999 and Lockheed employed 81,000.

For the first nine months of 1984, Lockheed's earnings are 31 per cent ahead at \$235.5m and Raytheon's earnings from continuing operations are 11 per cent higher at \$250.5m. In the first nine months,

Intel earnings up but growth slows

BY LOUISE KEHOE IN SAN FRANCISCO

THE extraordinarily rapid growth of U.S. semiconductor sales over the past year is slowing down, according to Mr Andrew Grove, president of Intel. Announcing the company's third-quarter results, Mr Grove said that the balance of supply and demand in the semiconductor industry was returning to normal after a period of serious shortages.

Intel's third-quarter revenues totalled \$432m, up 45 per cent from \$292m a year ago. Net income grew by 118 per cent to \$70, or 60 cents a share, from \$32m, or 29 cents a share, in 1983. Third-quarter income includes a one-time tax credit of \$19.3m.

"We have grown extremely rapidly since the first quarter of 1983,"

Mr Grove said. "In the third quarter our growth pace moderated for internal and external reasons. As a result, revenues grew more slowly than in the second quarter and net income (excluding tax credits) dropped 7 per cent from the preceding quarter."

Mr Grove acknowledged problems at Intel's newest and most advanced production facility in Albuquerque, New Mexico.

At the plant Intel has pioneered the use of six inch (15.25 cm) diameter silicon wafers, but the company has encountered serious problems with production equipment and systems. The facility is not expected to make a significant contribution to Intel's revenues until next year.

Management buyout of Formica

By Our New York Staff

AMERICAN CYANAMID, the U.S. pharmaceuticals, chemicals and consumer products group, has agreed to a \$200m management buyout of its Formica Brands business, the world's biggest decorative laminate producer.

Shearson Lehman/American Express and certain members of Formica management have entered into a definitive agreement to buy most of Formica's worldwide operations which last year had sales of \$340m and operating earnings of \$31m.

American Cyanamid announced last May that it was looking for a buyer for its Formica Brands business which is larger than its next three competitors in the \$1.5bn decorative laminates market.

City Investing sells motel unit

BY PAUL TAYLOR IN NEW YORK

CITY INVESTING, the diversified New York-based group that is in the process of liquidating its assets, has agreed to sell its Motel 6 to an investor group headed by Kohlberg, Kravis, Roberts (KKR) for \$565m in cash.

The agreement comes two weeks after City Investing's board formally accepted a \$1.25bn offer from an investor group led by KKR and Merrill Lynch capital markets for three of its other main operations, Rheem Manufacturing, World Color Press and Varco. At the same time

the board called a special December 12 shareholder meeting to vote on a plan of liquidation.

Motel 6 is the U.S.'s largest chain of directly operated motels with 385 locations nationwide.

The agreement to sell the Motel 6 unit to the KKR-led group represents a further blow to Tamco Enterprises, an investment group led by Mr Lyman Hamilton, the former FIT president, which had offered to buy Motel 6 and City Investing's Home Insurance Company for

\$1.23bn and subsequently offered to pay \$350m for the Motel 6 unit alone.

City Investing said that under its latest agreement with the KKR investors group, which is subject to various conditions, including shareholder approval and the signing of a definitive agreement by November 10, the group had been granted an exclusive option to purchase Motel 6 on "substantially the same terms."

That option appears an attempt to shut out any further competing offers.

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October 1984

INTL. COMPANIES & FINANCE

Brierley bid for NZPAL cleared

BY DAI HAYWARD IN WELLINGTON

NEW ZEALAND'S Examiner of Commercial Practices has given the go-ahead for Brierley Investments to proceed with its NZ\$33m bid for control of New Zealand Press Association Limited (NZPAL).

Brierley, the master company of Mr Ron Brierley's Australasian group, is currently the largest single shareholder, with 26.9 per cent, in NZPAL.

NZPAL was formed out of the New Zealand Press Association following the public flotation of Reuters. Its shareholders are the country's newspapers and its asset is the stake of just over 2 per cent held in the UK news agency.

At the same time as forming NZPAL, the shareholders of NZPA also established NZPA Services to run the news agency operations—again with newspapers as the shareholders.

The Brierley bid, via its 40 per cent owned associate New

Zealand News, is bitterly opposed by most of the newspaper publishing companies in the country. Mr Michael Horton, a director of Wilson and Horton who publish New Zealand's largest circulation daily, the NZ Herald, described the bid as "threateningly insolent."

Other newspaper groups consider that the bid threatens the close links between the industry and Reuters, with Brierley possibly able to dictate the continuation of the agencies' service.

Terry Povey in London adds: It is clear that the attraction of NZPAL to Brierley Investments is the Reuters stake. The NZ\$33m offer is some 25 per cent under the present market value of the New Zealand agencies' holding in the UK.

However, part of the agreement between the newspaper

publishers who between them own both NZPAL and NZPA Services, was that the Reuters stake presently held—about a quarter of the original holding of 2.77 per cent—would be retained until at least 1986.

This suggests that the real attraction of the Brierley bid is the offer of cash now instead of waiting for whatever 1986 has to offer.

Apart from the holdings of the three publishing majors, just over 30 per cent of the shares in both offshoots of NZPA are held by small companies and form all or most of their readily realisable assets. Brokers in Wellington consider that a number of these companies might be willing to accept the Brierley cash, although they discount the possibility that there will be enough sellers to enable the bidder to win control over NZPAL.

Further lending to Argentina questioned

By William Hall in New York

MANY OF the smaller banks among the 320 international banks that have lent money to Argentina may be unwilling to put up "new" money as part of the planned Argentine rescue and are considering forgiving interest payments temporarily as a solution to the country's financial difficulties.

Keefe, Bruyette & Woods, the New York brokerage firm that specialises in bank stocks, says in its latest study of U.S. banks that banks would be "throwing good money after bad" if they put up new money as part of the planned rescue package which will be discussed in New York next week.

Other industry analysts confirm that apart from the top dozen banks in the U.S. there are serious differences of opinion within the U.S. banking community about the wisdom of lending any more money to Argentina at present.

The U.S. brokerage firm, whose views on the industry are generally widely respected, says it would make more sense for banks to forgive interest payments temporarily and place their Argentine loans on a non-accrual basis and keep outstanding balances constant.

The firm, which has recently sent analysts to Argentina to talk with U.S. regional banks as well as the money centre banks, says it is likely that some of the regional banks will not provide new money as part of the planned \$20bn rescue package under discussion if there is any evidence that:

● Public-sector Argentine loans are not restored to a full-accrual basis;

● There is no demonstrable improvement in Argentina's internal economy;

● Argentine debt is classified as substandard by U.S. bank regulators.

The study says that if U.S. banks decided not to put up new money and put their Argentine loans on a non-accrual basis, the only banks that would face serious difficulty would be Crocker National (majority-owned by Midland Bank of the UK) and Manufacturers Hanover.

On an annualised basis the non-accrual of interest on Crocker's Argentine exposure would have the effect of reducing its 1983 earnings by 67.9 per cent and in the case of Manufacturers Hanover it would depress its 1983 earnings by 31.8 per cent.

Keefe Bruyette concludes that the "cessation of interest accrual on Argentine debt is not a material event for all but a handful of banks and even these few banks can readily contain the problem, albeit at the cost of disappointing profitability."

Keefe says it assumed that no significant reserves would be required against Argentina over the next six to nine months.

PRE-TAX EARNINGS IMPACT (%)

Bank	1984	1983
Crocker	67.9	67.9
Midland Bank	31.8	31.8
Manufacturers Hanover	31.8	31.8
First Wisconsin	18.7	18.7
Republic NY	18.7	18.7
Bank of Boston	15.7	15.7
J.P. Morgan	14.8	14.8
Chase	14.8	14.8
Bank of Montreal	13.2	13.2
Republic Bank	12.8	12.8
Chemical	12.8	12.8

* Comparison of annualised impact of non-accrual of interest on total Argentine exposure to 1983 pre-tax earnings.

Earnings at Perstorp up

By David Brown in Stockholm

PERSTORP, the Swedish chemicals company, has announced a 30 per cent rise in profits to SKr 325m (\$37.3m) for the 12 months ending August helped by strong foreign sales.

Turnover climbed by 18 per cent to SKr 3.14bn. Costs rose at the same rate, yielding an operating result after depreciation of SKr 947m, up SKr 68m from the previous year.

The group has received a general dispensation from the Government's ban on higher dividends this year (part of an emergency anti-inflation package) and will pay a dividend of SKr 3.30, up 10 per cent. It also proposes a one-for-five bonus issue followed by a five-for-two split.

Alfa Laval profits drop

By Our Stockholm Correspondent

ALFA LAVAL, the Swedish farm equipment and process engineering group, reports a 33 per cent drop in earnings for the first eight months ending in August because of a declining market for almost all its industrial and agricultural products. The company forecasts that its full-year results will reach only half the SKr 807m (\$92.6m) achieved in 1983.

Earnings before special adjustments and taxes fell to SKr 271m from the SKr 401m achieved last year. Sales were roughly level at SKr 5.2bn, but operating costs rose by almost 5 per cent, yielding an operating result after depreciation of SKr 289m.

Lex, Page 20

Barclays Bank helps set up Malaysian credit group

BY WONG SULONG IN KUALA LUMPUR

BARCLAYS BANK International of the UK has teamed up with United Motor Works, the major Malaysian heavy equipment and car distributor, to set up a credit company which will provide consumer financing facilities for motor vehicle purchasers.

The company, Unibex Kredit, has a paid-up capital of 5m ringgit (US\$2.1m) in which Barclays holds 30 per cent.

UMW distributes Komatsu tractors and Toyota cars and commercial vehicles, and its annual turnover exceeds 1bn ringgit.

UMW has also been appointed

Oriental Holdings reverse

BY OUR KUALA LUMPUR CORRESPONDENT

ORIENTAL HOLDINGS, the distributors of Honda cars in Malaysia, experienced a 23 per cent fall in operating profits to 29.6m ringgit (US\$12.7m) for the six months to June although turnover rose by 20 per cent to 261m ringgit.

The company said earnings were hit by the stronger Japanese yen, and keen competition in the market, particularly among Japanese car distributors, anxious to sell off as

many cars as possible before the launching of the made-in-Malaysia car next October.

Earlier, the other car distributors, Tan Chong (for Nissan Cars) and United Motor Works (Toyota cars) also reported slim profit margins on sales.

After tax and minority interests, profits at Oriental were 25 per cent lower at 16.2m ringgit.

The interim dividend is held at 17.5 cents a share

N. AMERICAN QUARTERLY RESULTS

AMERICAN NATURAL RESOURCES

Natural gas exploration and transmission.

Third quarter	1984	1983
Revenue	705.7m	681.2m
Net profit	9.8m	18.8m
Net per share	0.35	0.51
Dividend	0.25	0.25

BANK OF NEW YORK

20th largest U.S. bank

Third quarter	1984	1983
Revenue	25.2m	23.8m
Net profit	35.3m	23.8m
Net per share	1.57	1.21

CENTENNIAL BUILDING MATERIALS

Building materials

Third quarter	1984	1983
Revenue	35.9m	28.8m
Net profit	3.7m	14.3m
Net per share	0.17	0.71

COLT INDUSTRIES

Automotive, Aerospace parts

Third quarter	1984	1983
Revenue	435.5m	391.7m
Net profit	30.3m	25.2m
Net per share	1.44	1.50
Dividend	0.30	0.30

E-SYSTEMS

Military and commercial electronics

Third quarter	1984	1983
Revenue	195.5m	208.0m
Net profit	14.4m	17.8m
Net per share	0.48	0.59

GANNETT

Newspapers and broadcasting

Third quarter	1984	1983
Revenue	473.2m	412.0m
Net profit	54.3m	46.1m
Net per share	0.89	0.73

MILTON HOTELS

Luxury hotels in U.S.

Third quarter	1984	1983
Revenue	167.3m	156m
Net profit	24.3m	18m
Net per share	0.88	0.67
Dividend	0.25	0.25

REPUBLICBANK

Bank holding company

Third quarter	1984	1983
Revenue	36.6m	32.2m
Net profit	1.2m	1.3m
Net per share	0.10	0.10

ASPECT

Apparel

Third quarter	1984	1983
Revenue	195.5m	208.0m
Net profit	14.4m	17.8m
Net per share	0.48	0.59



£100,000,000

Kingdom of Sweden

11 per cent. Loan Stock 2012

Issue price £91.976 per cent.

The issue has been oversubscribed and the basis of allotment is as follows:—

Nominal Amount Applied For	Allotment
Up to and including £250,000	In full
Over £250,000	57.0 per cent. (with a minimum of £250,000)

The first interest payment, payable on 15 July, 1985, will amount to £4,370.1 per £100 nominal amount of Stock (less, where applicable, United Kingdom Income tax).

The Stock has been admitted to the Official List of The Stock Exchange for quotation in the Gilt-edged market. Dealings will begin today, Friday, 12 October, 1984, for deferred settlement on Thursday, 18 October, 1984.

Morgan Grenfell & Co. Limited

on behalf of

Kingdom of Sweden

12 October, 1984.

As of October 10, 1984
Shares of
American International Group, Inc.
are Traded on the New York Stock Exchange
under the Trading Symbol*

AIG

American International Group, Inc., headquartered in New York City, is a global insurance organization with a larger overseas network than any other United States insurer. The AIG member companies write property, casualty, marine and life insurance in more than 130 countries and jurisdictions. The organization employs over 24,000 people, with more than half of them overseas.



For further information write:

American International Group, Inc.

Department A

70 Pine Street

New York, NY 10270

U.S.A.

*The trading symbol AIG is assigned to the company's common stock; the company's Series B, \$5.85 cumulative convertible preferred stock is listed by the trading symbol AIG Pr B.

This advertisement complies with the requirements of the Council of The Stock Exchange



U.S.\$150,000,000

Bankers Trust New York Corporation

(Incorporated in the State of New York, U.S.A.)

12% per cent Notes Due 1989

Issue price 99 3/4%

The following have agreed to purchase the Notes:

Bankers Trust International Limited

Crédit Commercial de France

Credit Suisse First Boston Limited

Lehman Brothers International

Union Bank of Switzerland (Securities) Limited

Shearson Lehman/American Express Inc.

S. G. Warburg & Co. Ltd.

Algemeene Bank Nederland N.V.

Bank of Tokyo International Limited

Banque Indosuez

Crédit Agricole

Crédit Lyonnais

Dresdner Bank Aktiengesellschaft

Goldman Sachs International Corp.

LTCB International Limited

Merrill Lynch Capital Markets

Mitsui Trust Bank (Europe) S.A.

Morgan Stanley International

Nippon Credit International (HK) Ltd.

N.M. Rothschild & Sons Limited

Sanwa International Limited

Société Générale de Banque S.A.

Svenska International Limited

Westdeutsche Landesbank Girozentrale

Amro International Limited

Banque Bruxelles Lambert S.A.

Banque Paribas

Creditanstalt-Bankverein

Dai-ichi Kangyo International Limited

Fuji International Finance Limited

IBJ International Limited

Lloyds Bank International Limited

Mitsubishi Finance International Limited

Samuel Montagu & Co. Limited

The Nikko Securities Co., (Europe) Ltd.

Orion Royal Bank Limited

Salomon Brothers International Limited

Société Générale

Sumitomo Finance International

Swiss Bank Corporation International Limited

Yasuda Trust Europe Limited

The Notes of U.S. \$5,000 each, constituting the above issue, have been admitted to the Official List of The Stock Exchange, subject only to the issue of the temporary global note.

Interest will be payable annually in October, the first such payment being due in October, 1985.

Particulars relating to Bankers Trust New York Corporation and the Notes are available from Exel Statistical Services Limited and may be obtained during normal business hours up to and including 26th October, 1984 from:

CAZENOVE & CO.

12 Tokenhouse Yard, London EC2R 7AN

11th October, 1984

UK COMPANY NEWS

Farnell climbs to £8.8m halfway

Farnell Electronics, an electronic component distributor and electronic equipment manufacturer, raised pre-tax profits from £6.96m to £8.75m in the half year to July 31, 1984, on turnover of £37.26m, against a restated £26.84m.

The result included other income of £0.4m (£0.6m). After tax of £4.08m, against £3.83m, net profits were ahead from £3.55m to £4.67m. Stated earnings per 5p share were 3.7p (3.4p), while the net interim dividend is effectively raised by a third to 0.8p (0.6p)—last year, a total equivalent to 1.5p was paid on £15.73m taxable profits.

The group's main distribution business has been affected by a shortage of semi-conductor devices, which was apparent throughout the period, but no appears to be easing, the directors state.

The manufacturing division has been consolidated, the "tremendous growth" which was made during the previous year, they say and the electronic wholesale side has been affected by the "minor" dispute, but nevertheless has managed to

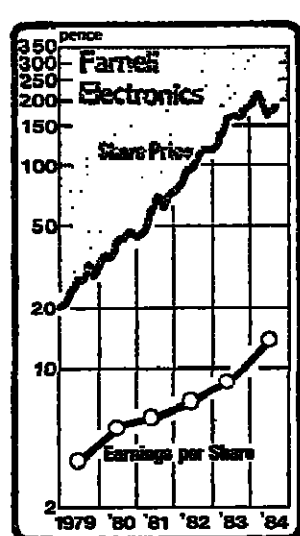
increase its turnover during the period. The building of a further warehouse and packing area for Farnell Electronic Components was started recently and the building of 45,000 sq ft should be complete by spring next year.

A further plot of land has been obtained adjacent to the site, to continue the expansion on that which will enable the company site for some years to come. The extensions and improvements at the factory in Wetherby are being fitted-out and the new factory which will house the company's printed circuit manufacturing facilities on the Boroughbridge site is expected to be completed in January.

Turnover for the corresponding period of 1983 has been stated in line with the change in accounting policies described in the last annual accounts.

Dividends for the half year absorb £998,000 (£747,000) leaving retained profits up from £2.0m to £3.67m.

In current cost terms, the balance was £3.59m (£2.4m) and earnings per share were shown at 3.4p (3p).



● comment

The market has been marking down electronics components manufacturers and suppliers in time with the signs of gradual

deceleration in industry demand. Yesterday Farnell Electronics fell 9p to 176p, not so much because its results were a shade short of the highest expectations but more because the group hinted that demand was not what it was a year ago. That implies that group sales, which grew 40 per cent last year, may post perhaps a 30 per cent increase this year. This leaves the distribution business in a strong position since it is less exposed to cyclical influences than some competitors, because Farnell is a small-batch distributor rather than a bulk supplier. The manufacturing operations which suffered from the turmoil of reorganising a new factory in the first half should perform smoothly in the second but demand is again a little less buoyant than a year ago. The group should beat £30m pre-tax this year, which on a 45 per cent tax charge puts the shares on a rating of over 20. At this level they will, no doubt, continue to underperform the market but should be one of the more resilient members of their sector.

Engineering setback at Steel Brothers

A FALL in taxable profits from £5.61m to £5.11m suffered by Steel Brothers Holdings over the first six months of 1984 on turnover ahead by nearly £5m to £57.91m.

The company, which is engaged in construction, food stuffs and manufacturing, says that reduced contributions of £94,000, against £225,000, and general trading down from £194,000 to £22,000, offset "marked improvements" by North American-based businesses. The directors say that operations on the other side of the Atlantic experienced better market conditions and at the same time reduced borrowing costs.

Food and catering activities, which returned £3.72m compared with £3.69m, held their own in regions affected by the slowdown in economies as a result of the international supply chain. An unchanged interim dividend of 4p has been declared. Last year's final payment was 8p, paid from taxable profits of £11.0m.

First half profits were struck after lower interest payable of £255,000, against £105m, and a marketing charge of £17.4m (£16.05m) rental and £17.21m (£10.85m) sale.

Net profits for the period came out at £3.6m (£3.88m) after tax payable of £1.91m (£1.73m).

Looking ahead, the directors say the gradual improvement in the market in operation areas in North America has continued, and food and catering activities are maintaining growth and have obtained new catering contracts both at home and overseas.

● comment

Steel's stock may be closely held but its shares are trading at an all-time high of 465p at a time when profits and dividends are level pegging is a measure of the company's quality. The directors' report is a strong and balanced sheet. Clearly shareholders are looking beyond this year's figures, which are being inhibited by several factors outside the company's control.

In the meantime, the trading performance of Empire hardly justifies the rating. The latest catalogue sounds like a bit of a disaster and profit expectations must be trimmed to £3m to £3.5m for the year. While there are no signs of recovery, the company's ability to compete with the giants of the industry a p/e of 17.3 (on £3m) looks far too high.

Telephone Rentals ahead but warns of slowdown

Telephone Rentals, communications group, raised pre-tax profits by some 6 per cent from a restated £3.7m to £3.76m for the first half of 1984, with a major part of the improvement coming from its overseas companies. But for the year as a whole, the board warns that the result will not be materially different from 1983.

Full year earnings per 35p from a lower tax charge. Mid-term earnings were up from £3.75m to £3.81m, after reduced tax of £1.67m, against £1.89m. The lower charge was as a result of the higher level of rental installations and the cut in the rate of UK tax contained in the Finance Act 1984.

Comparative figures have been amended to reflect variations in foreign exchange rates during that year.

The interim dividend is stepped up from 2p to 2.25p net—last year, a total of £7.5p was paid on £14.22m (£12.73m) pre-tax profits.

Turnover for the six months increased from £26.88m to £29.95m, comprising £17.74m (£16.05m) rental and £12.21m (£10.85m) sale.

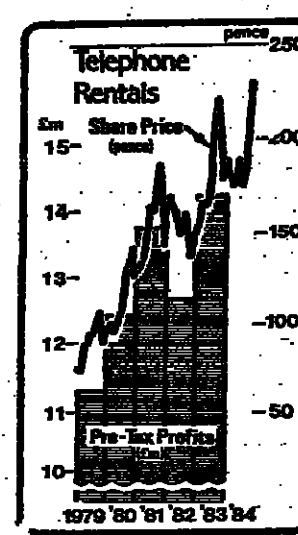
Net profits for the period increased from £1.91m (£1.73m) to £2.0m (£1.85m) after tax payable of £1.91m (£1.73m).

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from British Telecom's pricing policies.

The liberalisation programme is moving more slowly than anticipated and there are still major areas of the telephone market where the company has not been able to compete.

In addition, the increased cost incurred in the company's sales and engineering departments to meet the new markets have not

yet been balanced by the level of orders secured. By the beginning of 1985, it is expected that further significant products will be available to the group to improve this situation. Depreciation charged for the half year was up from £3.90m to £4.67m.

● comment

Followers of the revolution in telecommunications will recognise those figures from Telephone Rentals as another example of the "boom" in the 1980s. The 19p jump in the shares to 112p is the reflection of patience unrewarded, but might be unjustified for all that. One result of liberalisation has been that British Telecom has been "fingering its weight" around, as a buyer of both branded and unbranded services in particular. But the pressure must surely ease in the long run and Telephone Rentals is in addition over the hump in terms of development.

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GUS sells major stake in Empire Stores

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A further plot of land has been obtained adjacent to the site, to continue the expansion on that which will enable the company site for some years to come. The extensions and improvements at the factory in Wetherby are being fitted-out and the new factory which will house the company's printed circuit manufacturing facilities on the Boroughbridge site is expected to be completed in January.

Turnover for the corresponding period of 1983 has been stated in line with the change in accounting policies described in the last annual accounts.

Dividends for the half year absorb £998,000 (£747,000) leaving retained profits up from £2.0m to £3.67m.

In current cost terms, the balance was £3.59m (£2.4m) and earnings per share were shown at 3.4p (3p).

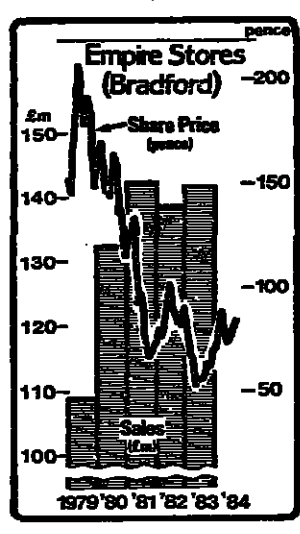
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Turnover for the corresponding period of 1983 has been stated in line with the change in accounting policies described in the last annual accounts.

Dividends for the half year absorb £998,000 (£747,000) leaving retained profits up from £2.0m to £3.67m.

In current cost terms, the balance was £3.59m (£2.4m) and earnings per share were shown at 3.4p (3p).



He tells shareholders that there will be a further improvement in the results for the full year and means, in restoring interim dividends with a net payment of 0.8p.

Since the issue of the autumn/winter catalogue demand has been disappointing. However, there has been some recovery over the last few weeks.

For the 1983-84 year as a whole the group swung from losses of £1.13m to profits of £1.52m.

● comment

The half time figures from Empire must rate somewhere between unexciting to disappointing but what stirred the shares into action, closing the day 6p up at 92p after an earlier setback, was the news that GUS had unloaded a large part of its Empire holding to a Dutch retail group, Vender International.

The initial reaction was that a bid might follow and yet that seems to be the least likely outcome to yesterday's news. The Dutch company has minority shareholdings in retailers as far afield as Japan and Brazil and while it has a small mail order business of its own the Dutchmen are unlikely to have sufficient expertise to make more of the Bradford company, either through some joint venture or an outright takeover. Anyway with significant Empire shareholders now in Holland and Italy as well as at GUS, putting together a bid with any hope of success looks belittlingly complicated.

Meanwhile the trading performance of Empire hardly justifies the rating. The latest catalogue sounds like a bit of a disaster and profit expectations must be trimmed to £3m to £3.5m for the year. While there are no signs of recovery, the company's ability to compete with the giants of the industry a p/e of 17.3 (on £3m) looks far too high.

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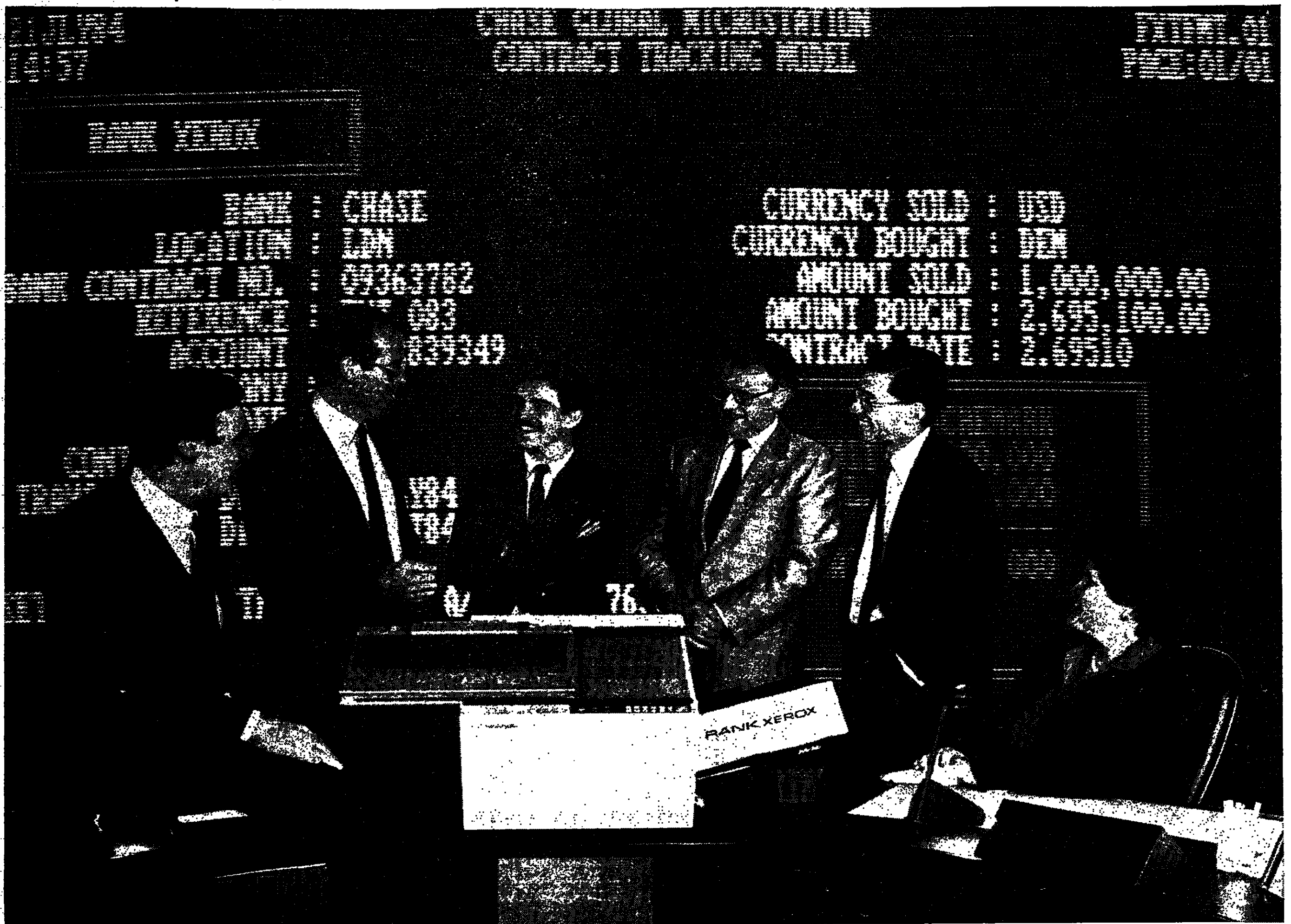
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The Chase Partnership at work with Rank Xerox in London in front of the new 30/20 copier. Shown from left to right: Michael Dunsmore, UK Electronic Banking; Mr Garry Thomas, Director, Tax Treasury and Accounting, Rank Xerox; Mr Vaughn Richter, Senior Treasury Dealer, Rank Xerox; Mr Reg Sellers, Group Treasurer, Rank Xerox; Christopher Rocker, UK Corporate Manager; Carol Moore, UK Electronics Division.

**Rank Xerox found
it takes more than
state-of-the-art technology
to deliver
the world's most effective
electronic banking system.**

**It takes
The Chase Partnership.**

Chase is the leader in applying state-of-the-art technology to your business needs. But we've never lost sight of the fact that technology, by itself, simply isn't enough. The Chase Partnership works with you, bringing our team of experts together with yours, to apply the most relevant electronic banking techniques to meet your specific needs. It's the combination of technical excellence, global industry understanding and close collaboration that makes the Chase Partnership work for you.

**The
Chase Partnership**



Product Innovation Advanced Technology Service People Global Network Electronic Banking

Maunders

homes for good living

Preliminary Profit Statement for the year ended 30 June 1984

Turnover up 45%
Pre-tax profit up 67%

Announcing record results, Chairman John Maunders says: "With sales currently ahead of last year, we look forward to continued growth and profitability for the Group."

	1984 £'000 (Unaudited)	1983 £'000
Turnover	15,000	10,336
Profit before Tax	1,618	968
Taxation	598	216
Profit after Tax	1,020	752
Earnings per share	17.1p	16.7p
Dividend per share	4.0p	0.9p

Copies of the 1984 Annual Report and Accounts will be obtainable from the Secretary from 26 October 1984

John Maunders Construction P.L.C.
Development House, 30 Crofts Bank Road,
Urmston, Manchester M31 1UH.



TO THE HOLDERS OF THE EUROPEAN BANKING TRADED CURRENCY FUND LIMITED INCOME SHARES IN CONTINENTAL DEPOSITARY RECEIPT FORM

The Directors of the above fund have declared the following interim dividend per share for the financial period ended 30th September 1984, payable on 31st October 1984 in respect of shares in issue on 30th September 1984:-

US Dollars 0.6277 per share against coupon No. 1.

Shareholders should send their coupons to
Amsterdam Depositary Company N.V., Spuistraat
172, 1012 VT, Amsterdam.

EBC Trust Company (Jersey) Limited
Secretary

Dated 5th October, 1984.

Granville & Co. Limited

Member of The National Association of Security Dealers
and Investment Managers

27/28 Lovat Lane London EC3R 8EB Telephone 01-421 1212

Over-the-Counter Market

1983-84		Company	Price Change	Gross Yield		P/E		Fully taxed
High	Low			(%)	%	Actual	%	
142	120	Ass. Brit. Ind. Ord.	139	6.3	4.5	8.1	10.6	
158	117	Ass. Brit. Ind. CULS.	142	10.0	7.0	5.8	7.2	
78	54	Almington Group	54	8.4	11.9	5.8	7.2	
40	21	Armstrong & Rhodes	40	2.9	7.3	5.0	6.3	
132	57	Borden Hill	124	3.4	2.7	12.5	20.8	
58	42	Bry Technologies	44	3.5	8.0	5.1	7.3	
201	173	CCL Ordinary	174	12.0	6.9			
152	117	CCL 1/2p Conv. Pref.	118	15.7	13.3			
680	100	Carborundum Abrasives	680	5.7	0.9			
243	92	Candico Group	92	6.5	8.9	7.0	11.2	
71	45	Debenhams Services	72ad					
240	75	Frank Horelli	240					
206	75	Frank Horelli Pr. Ord. 87	206	9.6	4.7	8.3	10.8	
69	25	Frederick Parker	25	4.3	17.2			
26	32	George Blair	37					
80	41	Ind. Precision Castings	41	5.7	2.6	11.4	14.1	
218	200	Isis Group	200	19.0	7.5	7.8	14.4	
154	61	Jackson Group	112	12.9	4.4	5.2	10.0	
245	213	James Burroughs	245	2	12.9	14.1		
52	33	James Burroughs Sp Pl. 91	31					
147	100	Lingaphone Ord.	140					
100	66	Lingaphone 10.5pc Pl.	96	15.0	15.6			
479	276	Minihouse Holding NV	479	3.8	0.8	3.1	3.7	
170	40	Robert Jenkins	40	20.0	50.0	4.7	3.2	
74	40	Scrutons "A"	40	5.7	14.3	21.0	4.9	
120	30	Tendley & Cavill	88			9.5	20.0	
444	300	Trendy Holdings	433			Suspended		
26	17	Unilock Holdings	204	1.3	6.3	10.0	14.3	
82	55	Walter Alexander	82	7.5	9.1	5.2	9.8	
226	230	W. S. Yates	230	17.4	7.6	5.5	11.0	

Let us light your future

Concord Lighting is Britain's leading manufacturer of commercial and institutional lighting and lighting control systems. If you are considering design, re-location or re-furbishment of your premises contact us.

Rotaflex PLC
Concord House
241 City Road
London EC1
Tel: 01-253 1200

Concord - One of the Rotaflex businesses

BOOSEY & HAWKES plc

The result of the poll taken on the Ordinary Resolution at the Extraordinary General Meeting held on 30th October 1984 at the Berners Hotel was as follows:

2,672,452 votes in favour, representing 57.37% of eligible voting rights

948,073 votes against, representing 20.35% of eligible voting rights

The Resolution was therefore carried.

UK COMPANY NEWS

MINING NEWS

W. Mining aids BP with Olympic Dam study cost

By KENNETH MARSTON, MINING EDITOR

AUSTRALIA'S Western Mining has agreed to provide some A\$40m (£27.2m) of the sharply increased cost of the feasibility study for the huge Olympic Dam copper-uranium-gold project in South Australia in which the company holds 51 per cent and British Petroleum has the remaining 49 per cent.

Originally, BP was to provide the full estimated cost of A\$50m (in 1978 dollars) for the pre-commitment study, but the cost has now escalated to about A\$150m. In view of this Western Mining is to provide 51 per cent (A\$40m) of the funds required in excess of A\$7.5m.

Western Mining discovered the Olympic Dam deposit in 1976 and BP was given the 49 per cent stake in return for ensuring that funds were available to bring the mine and plant to production up to an annual capacity of 150,000 tonnes of copper and associated products. This commitment remains unchanged.

What remains to be known is just how much money will be

required to reach this stage, likely financing having been officially put at something over A\$1.7m.

The mammoth deposit was estimated last year to hold a probable 450m tonnes of ore grading an average 3.5 per cent copper plus 0.3 kg uranium oxide, 0.6 grammes gold and 6 grammes silver per tonne. The eventual total of mineralisation is expected to be far higher.

If the feasibility study comes up with the right answers mine and plant construction could be completed by 1990. However, in view of the depressed markets for copper and uranium it is far from certain whether Olympic Dam will right away proceed to full-scale operations after completion of the construction phase.

While much must depend on market conditions at the time, it is possible that operations at a rate yet to be determined will be concentrated on the parts of the property where higher than average gold grades are known to exist.

This is suggested by the dis-

closure in Western Mining's annual report for the year to June 1984 that towards the end of the period some of the underground development work "was in areas where higher gold values were intersected during earlier surface drilling."

Meanwhile, Western Mining, which is Australia's largest producer of gold as well as being in the world nickel league, lifted group gold output by 19 per cent in the past year and is now reaping benefits of the start-up this year of the Estwell joint venture in Victoria.

The company should thus earn more from gold in 1984-85, but nickel prospects are less bright.

Mr Arvi Parbo, the chairman, points out that nickel prices remain depressed despite indications that 1984 "will be the second or third highest year of demand ever."

At 214p to show a dividend yield of only 1 per cent the shares, as ever, seem quite high enough. But they maintain a faithful following of long-term investors, especially those Down Under.

MINING NEWS IN BRIEF

Australia's North Broken Hill Holdings looks for better results in the current year to next June given a continued improvement in economic conditions.

Consolidated net profit for 1983-84 was 2.5 per cent down at A\$81.3m (£21.1m) but there was also an extraordinary loss of A\$64.8m which largely reflected a write-down of goodwill on the acquisition of the 52% industrial. The dividend total was raised to 9 cents from 8 cents.

The 1,190 black workers at the Gencor group's Marikana gold mine in South Africa who failed to report for the work earlier this week have now returned. A workers' delegation told the management on Monday that it was dissatisfied over pay. A Gencon spokesman said that the matter is now under investigation.

Mr Francis Kaunda, chairman

of Zambia Consolidated Copper Mines (ZCCM), has been stressing the need for Zambia to diversify its economy away from copper against the day—still many years off—when the great mining belt of the Copperbelt declines.

Meanwhile, ZCCM has started an ambitious agricultural project. It is intended to grow wheat on 5,000 hectares under irrigation (later to be extended to 2,000 ha) in the summer. A further 7,000 hectares will be given over to tree crops and ranching will be carried out on another 7,000 hectares.

A first quarter's gold production of 6,138 oz has been obtained from the revived operations at the old Somo of Gwalia mine near Leonora in Western Australia. The plant is now on a quarterly production basis of around 9,000 oz.

Total ore reserves to a depth

of 60 metres amount to 1.7m tonnes grading an average 3.5% gold per tonne. In addition, there are probable reserves of 496,000 tonnes averaging 4% to a depth of 100 metres.

Encouraging drilling results are reported by Canada's Erickson Gold Mines from the Mount Stikine gold prospect near Whitehorse, Yukon. In one zone ore reserves of 165,000 tons have been outlined, grading a good 0.73 ounces (23.7 grammes) gold and 0.63 oz silver per ton.

Drilling in another zone has indicated "significant" gold values over a strike length (later direction) of 2,300 ft which included 6.2 ft of ore assaying 0.97 oz gold and 1.71 oz silver.

The deposit was discovered by AGF Inc. Canada and Erickson has the right to develop it and earn an interest of 45 per cent.

Peat Marwick income up 8%

Peat Marwick International, which in 1983 was toppled from the number one position by Arthur Andersen as the world's largest firm of chartered accountants, has reported a net income by 8.8 per cent to £13.4m in the year to June 1984.

Peat's annual review published yesterday reveals that charges for the year rose by 4.9 per cent to 31m p.m. now has 2,340 partners and a total personnel of 27,800. As usual, the firm gives no indication of the profitability of the firm.

Price Waterhouse and Deloitte Haskins and Sells if they proceed with the merger of the two firms will have a combined fee income of £20.7m, or 10% of the combined £204m worldwide with 54,000 personnel.

Peat yesterday officially announced that it was not in merger discussions with another firm.

At a time when the accountancy profession is coming under increasing scrutiny from regulatory authorities, Peat Marwick conducted a survey to see how the accountancy profession is perceived in the U.S.

Auditors ranked highest in terms of ethics and integrity when compared with other professions including doctors, lawyers and bankers, according to the survey.

Larry Horner has been elected chairman and chief executive officer of Peat Marwick Mitchell in the U.S., having over from Thomas Holton who will continue until October 1985.

COMPANY NEWS IN BRIEF

Yearling bonds totalling £11.7m at 10% per cent, redeemable on October 18 1985, have been issued by the following local authorities:

Greater Manchester Passenger Transport Executive £0.5m; Hackney London Borough £1.5m; West Dorset District Council £0.5m; Wycombe DC £1.0m; West Oxfordshire DC £0.25m; Hammer Smith and Fulham London Borough £1.25m; Hillingdon (London Borough) £1m; Dudley Metropolitan Borough Council £1m; Hereford City Council £0.5m; Mansfield County Council £1m; Newark DC £0.5m; Cleveland CC £0.5m; Eastbourne BC £0.25m; Sheffield (City of) £1.25m; South Derbyshire DC £0.5m; Tamworth (Borough of) £0.25m.

Results at City of Aberdeen Land Association for the year to June 30 1984 show a marked improvement with net profit of £416,000 (£320,000) attributable profits came out at £9.7m against £7.5m. There was an extraordinary surplus of £1.57m (£255,000). Stated earnings per 25p share were higher at 6.75p (5.52p).

The interim dividend is effectively raised from 1.5p to 2p last year's adjusted total was 7.5p.

Although its umbrella sales were affected by the dry weather and sales of workwear virtually ceased from March owing to the miners' dispute Lawrie saw its pre-tax profits rise over the year to end-June 1984 from £43,000 to £184,000.

A final dividend of 0.75p gives shareholders a total of 1.5p net per 25p share—they went without dividends in the preceding two years.

Reduced pre-tax losses, down from £245,000 to £180,000 are reported by James Ferguson Holdings, formerly Shaw & Marvin, for the year to March 31 1984. This Bradford-based mercer, dyer and manufacturer of knitwear, suffered a severe drop in turnover, which was down from £1.8m to £607,000. No dividend is again payable.

Attributable group profits for the year to end-June 1984 at English Property Corporation, an investment company, rose from £3.7m to £9.5m after all charges, boosted by a tax

credit of £3.0m. There was a tax debit last time of £1.5m.

This property investment and development company is paying a final 12.88p dividend, the year's total, against a total last year of 7.67p. There was no interim dividend.

Basic earnings per 50p share were shown up at 9.3p against 8.5p, and fully diluted at 8p against 3.5p.

The Steel Barill Jones Group, which came to the Unlisted Securities Market in May this year, has returned taxable profits for the year to end-June 1984 of £88,000, an 88 per cent increase over the corresponding £470,000 figure.

Earnings per 10p share were shown up at 2.5p, and the directors are paying an interim 1.5p dividend as forecast. A final 3.4p dividend is forecast for May 1985.

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UK COMPANY NEWS

Ward White weighing up takeovers

Ward White Group is currently looking at two possible takeover deals, says Mr Philip Birch, the chairman, who also reports a 48 per cent increase in the company's interim profits.

Mr Birch says the deals involve one inside shoe retailing and one outside and adds that an American bid expansion move would involve the group in an investment of up to \$20m (£13.3m).

Last month Ward White took a 29.14 per cent stake in fellow shoe shop chain Stead and Simpson, following the purchase of a 44.7 per cent holding in Weiner Enterprise Inc. in April this year.

While the company has no present intention of bidding for the balance in Stead and Simpson, Mr Birch admits that he is keeping his options open and would be prepared to hold talks if the controlling voting shareholders were interested in selling.

Over the six months to July 31 1984, Ward White pushed taxable profits up from £2.15m to £3.15m, turnover ahead by £12.1m to £91.35m. The result included a £711,000 share of

trading profits this time from Weiner Enterprises Inc.

Ward White traditionally achieves higher profits in the second half—£6.61m last year—and Mr Birch says that the outlook in the company's major business segments is good.

The interim dividend is being raised from 1.45p to 1.60p on the capital enlarged by last year's one-for-three rights issue. Stated earnings per share were up at 8.99p (3.59p), after tax of £1.05m (£753,000).

Taxable profits were struck after higher interest payable of £1.90m (£1.64m), of which some £356,000 was attributable to the purchase of the stake in Weiner.

Mr Birch, commenting on the results, says that trading profits in the UK made a strong advance with increases being achieved by all operating groups. In retail activities benefits are still coming through from the integration process in the areas of imported goods, the integration of margins and cost savings.

The UK footwear group experienced increased demand and, together with the elimination of loss-making activity, resulted in a "strong" profit improvement. Safety products

also experienced a modest increase in demand with a consequent rise in profit, says Mr Birch.

He points out that trading profit from overseas operations, even without the Wiener contribution, showed a "substantial improvement" and results from Scandinavian and European groups both improved. Australian results, however, were depressed due to adverse factors affecting margins in the safety equipment field.

Profits from the U.S. again advanced with a particularly good result from safety footwear, which is benefiting from increased industrial activity.

Ward White, meanwhile, is rapidly converting its existing outlets to trade under the Focus name, projecting a young fashion image.

To date, 25 have been converted to the Focus name and by the end of this year the group expects to take the total up to 40 with possibly another 100 being switched next year.

Within the next three years, three-quarters of the Focus could trade under the Focus name, according to Mr Birch.

comment

The market was slightly disappointed with Ward White's 16 per cent increase in trading profits, perhaps because it had expected greater currency gains from translation of U.S. earnings.

The shares accordingly slipped 5p to 141p, where the price is supported by an amply covered 5 per cent yield. The Wiener associate is paying its way handsomely, with a 55 per cent profit increase lifting the group's pre-tax line by 48 per cent to £3.2m. Retail spending is soft on both sides of the Atlantic, however Ward White is making headway in the UK by building up its in-store concession, a less capital intensive way of expanding sales than opening its own shops. Concessions should more than double to 56 by year end, climbing further to 200 in 1985-86. The group expects consumer spending to show more than its usual seasonal pick-up towards Christmas, pointing to a full-year out-turn of up to £12m pre-tax. Meanwhile Ward White's 29 per cent stake in Stead & Simpson, a touch of speculative spice as the group plots its next move.

C. H. Pearce advances and lifts dividend

ALTHOUGH TURNOVER of C. H. Pearce & Sons improved by some £5m to £40m in the year to May 31, 1984 profits before tax rose at a slower pace and increased by £106,000 to £2.94m. However, a final dividend of 4.75p effectively lifts the net total from 4.91p to 6.25p per 25p share.

The group is continuing to trade profitably in the current year.

At the six months' stage profits were ahead by £41,000 at £1.34m. In their interim report the directors said the figures reflected the narrower margins the construction industry was experiencing.

They told shareholders that it was difficult to forecast future profits with certainty, but added that figures for the full year should not be less than those of the previous year.

Tax for 1983/84 accounted for £1,037,000 against a previous £748,000. There was also an extraordinary debit of £96,000 (nil) being a deferred tax charge caused by the adjustment in capital allowance rates.

Earnings per share emerged at 50.6p, compared with 55.2p.

An internal valuation was carried out on the group's properties held for investment. The valuation showed a surplus of £1.18m which has been carried to reserves.

The retained profit, together with the revaluation surplus, has increased shareholders' funds from £17.88m to £20.63m, an increase of 15.4 per cent.

Pearce, based at Bristol, is a builder and developer.

London Strathclyde

Net asset value per 25p share of the London and Strathclyde Trust improved by 10.8p to 182.2p over the 12 months ended August 31, 1984 after deducting prior charges at par.

Net revenue amounted to £280,000 (£379,000) after tax of £203,000 (£192,000) and preference dividend payments. A final dividend of 1.5p holds the net total at 2.35p. Earnings totalled 2.64p (2.63p) per share.

House of Leroe

Pre-tax profits of House of Leroe fell by some 60 per cent from £561,000 to £225,000 for the six months to June 30 1984. In yesterday edition, the percentage decrease was incorrectly stated.

Ruberoid growth hindered by £582,000 Camrex loss

CONTINUING LOSSES by Camrex have made a "big dent" in Ruberoid's profits for the first six months of 1984.

Revealing this in his interim report Mr Thomas Kenny, chairman, also says the miners' dispute is causing the group to lose at least £60,000 in profit a month.

Camrex incurred a trading loss over the period of £582,000 which left group pre-tax profits at £1.74m, compared with £1.55m.

Excluding the results of Camrex, which was acquired in June 1983 for £6m, Ruberoid's profits showed an improvement of 26 per cent at £2.33m.

Mr Kenny refrains from hinting about the full year results. He says that when the miners' dispute is over the group will progressively return to its pattern of profits growth.

Meanwhile, the interim dividend is being increased from 2p to 2.2p net. Net earnings for the half year emerged at 6.38p (7.39p) per 25p share.

The group's activities cover building and surface protection products, contracting, paper, plastics and resins. Turnover for the opening half rose from £42.7m to £55.7m.

He goes on to say that the dispute is also significantly affecting other parts of the business since the group is a substantial coal user.

Attributable profits came through at £913,000 (£899,000) after taking account of a lower



Mr Thomas Kenny, chairman of Ruberoid... no hint on the full year result

engaged in specialised coatings.

Explaining the downturn in profits as a result of the miners' dispute the chairman says that a site shared by the group with the National Coal Board for the manufacture of one product is not operating normally.

He goes on to say that the dispute is also significantly affecting other parts of the business since the group is a substantial coal user.

Attributable profits came through at £913,000 (£899,000) after taking account of a lower

tax charge of £732,000 (£830,000).

Including Camrex losses of £1.1m group pre-tax profits for 1983 improved by some £1.3m to £5.55m. Turnover totalled £96.18m and a final dividend of 5.1p was paid.

comment

Ruberoid is still smarting from the disastrous Camrex acquisition, which has contributed to the company's first profits fall since 1977. This, coupled with the news that the cost of the miners' strike is running at an annualised rate of £0.72m, sent the shares 15p lower to 200p. Although the Camrex position still looks somewhat nightmarish, the one redeeming feature is that remedial action taken to date has cut last year's rate of loss by half, so there is a reasonable expectation that full-year losses can be contained to just over £1m. The wild card is obviously the miners' strike, which explains the shy forecast. Fortunately the building materials division is performing solidly on the back of the firm repair and maintenance market and ATAB, the Belgium waterproofing materials business, has picked up after a slow start since being acquired in 1982. This should enable the group to turn in a small profits rise for the year to perhaps £5.9m where the prospective p/e of under 8 (35 per cent tax charge) looks deserved.

Abingworth sees more benefits in the U.S.

NET ASSET value per 10p share of Abingworth at June 30 1984 was 320p compared with 302p at the time of the public issue in May 1983 and 340p at end-June 1983.

Group profit before taxation for the year, the venture capital investment concern's first as a listed company, was £319,000 compared with £206,000 for the six month period to June 30 1983, and £584,000 for the year to December 31 1982.

Net income after tax was £228,000, or 14p per share. It is proposed to pay a dividend of 1.25p net per share for the year.

At September 30 1984, net asset value per share based on unaudited management figures was approximately 340p.

The directors say that in the stock market in the U.S. there

has been a marked decline of interest in new technology issues.

This has resulted in venture capital groups having to extend much greater support to their investments from their own resources which in turn has resulted in further pressure on the price of private financings.

They add that Abingworth is in a strong position to benefit from this trend, with considerable liquidity and a substantial portfolio of freely marketable securities.

In the period under review, the venture capital industry experienced significant changes and in the U.S. in particular, the market for technology shares became very weak.

The Hambrecht & Quist Index of listed securities, which broadly reflects the area in which Abingworth invests, fell by more

than 43 per cent, from 911.83 at June 30 1983 to 512.52 at June 30 1984.

The sharp decline in the general level of listed technology prices was quickly reflected in the pricing of private round financings. This presented Abingworth with some excellent investment opportunities but at the same time had an adverse effect on the value of its existing listed portfolio.

comment

Abingworth can usefully be thought of as a new version of an old song—an investment trust for most purposes, including taxation, but with a modern approach to risk-taking and hands-on management.

The carve-up in Silicon Valley has inevitably affected recent performance, but dollar strength

has had an offsetting effect. Of present asset value of £65m, some 11 per cent is presently held in cash, and a further 30 per cent in listed investments; so there is a good deal of liquidity, actual and potential, to take advantage of a weak market in hi-tech opportunities. At 284p (down 1p), the shares are at a discount to assets of a mere 11 per cent—partly a tribute to adventurous management, but also a reflection of the fact that over half the assets are unquoted and therefore in the books at or near cost, rather than at market value. The yield, meanwhile, is a negligible 0.6 per cent, with little prospect of rising. As the company makes clear, it subscribes wholly to the Silicon Valley philosophy that profits are meant for reinvestment rather than distribution.

Fothergill & Harvey's first half headway

ALL THREE main sectors of activity contributed to a rise in pre-tax profits at Lancashire-based Fothergill & Harvey, from £306,000 to £1,066,000 for the half year to end-June 1984.

Mr L. Stevens, group chairman, says that while the underlying rate of growth in demand from manufacturing industry appears to be decelerating, some con-

tinuation of profit improvement is expected. Total taxable profits for 1983 amounted to £1.9m.

Advanced materials processing contributed £153,000 to group profits against £131,000, electrical insulation £436,000 against £346,000, and coated and uncoated engineered fabrics £279,000 compared with £494,000.

The £85,000 loss incurred by

the associate Cynamid Fothergill, was nevertheless an improvement on the £110,000 loss suffered last time.

Net earnings per 25p share were stated up by 1.75p to 5.94p. A second interim dividend of 2.75p net is being paid.

Turnover in the first half rose from £11.8m to £14.51m. This is

some 5 per cent higher than in the second half of 1983 and was accompanied by an improvement in margins.

The advanced materials processing companies have made a good recovery from the second half of last year, says Mr Stevens, and this is expected to continue.

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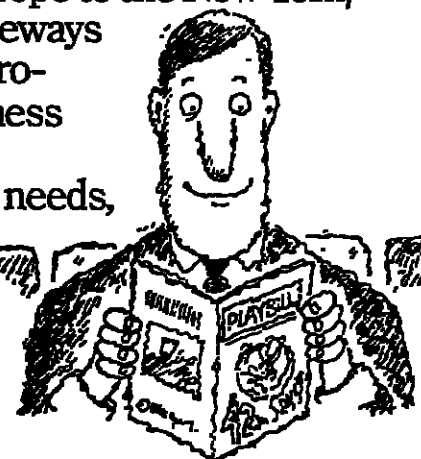
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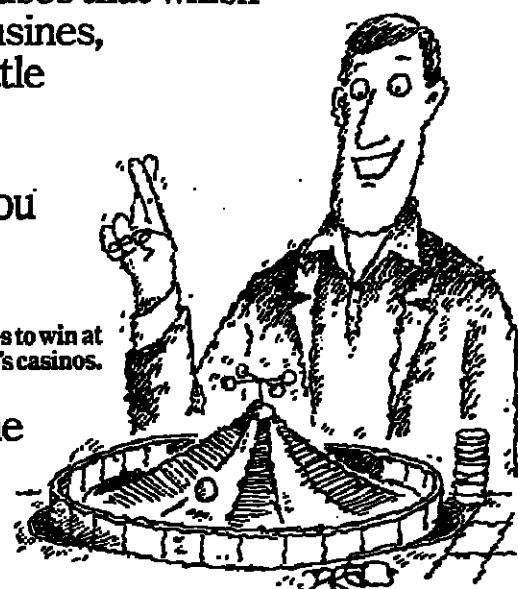
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THE PROPERTY MARKET BY JOAN GRAY

High tech companies that worry about neighbours

DEVELOPERS anticipating fat returns from parks for high technology companies on expensive sites close to airports and motorways might get a nasty shock from the answers given by such companies when asked what they really want from their sites.

The overwhelming response is that what they want above all is a prestigious environment—and something more like an executive housing estate than a motorway interchange.

Mr Henry Bennett of Bidwells, project manager of Trinity College's Cambridge Science Park said this was particularly so when companies were trying to attract high-level customers and staff. "They appreciate pleasant, spacious and peaceful surroundings and wouldn't go to an industrial type estate at any price."

"We had a brand new office and warehouse building available on an industrial park only 150 yards across the road from the science park and at half the rent. The high-tech companies would not touch it," he said.

Mr David Littlechild, managing director of the fast-growing Noblelight, which makes components for lasers, estimates his new building on the science park was "at least 30 per cent more expensive" than it would

have been on a local industrial park.

"But the payback is worth it," he said, "because without doubt it adds to our credibility with customers and you're certain you're not going to get grotty neighbours."

Mr Peter Woodford is managing director of Laser-Scan, which was the first company on the Trinity Science Park 10 years ago and has just decided to site its new £2.5m headquarters there. He said: "We decided to stay on the science park because it is a good environment and enables us to attract the right people from the university. It gives us prestige, and that's important when you're trying to convince customers to place large orders with what is still a small company."

"We could have split the company up and put our manufacturing operations somewhere cheaper," he said, "but we decided the advantage of having design, development, manufacture and administration all under one roof on the science park was more important."

Mr Richard Granger, business director of research and development company Cambridge Consultants, who is trying to recreate the atmosphere of a university physics laboratory in its latest £1m extension to its extension to its science park

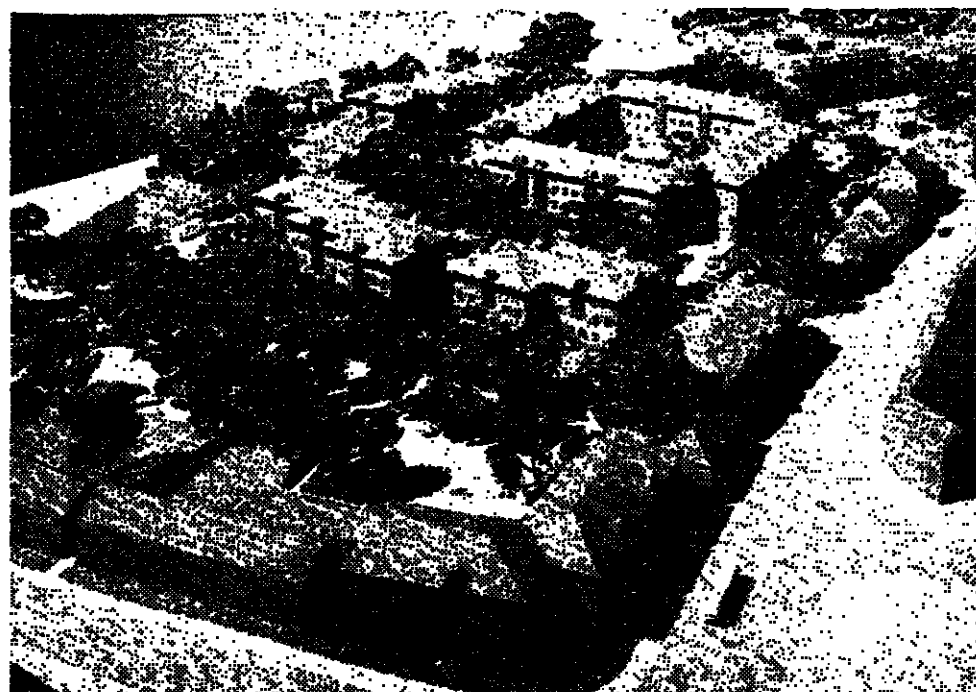
building, puts the advantage of prestigious surroundings in attracting scarce staff rather more forcefully.

"In the kind of service we provide good staff are fenshishly hard to come by and you've got to play every card you've got in the vicious business of attracting them, including the environment," he said.

Rent on the science park works out at approximately £6 a square foot, compared to £2.50 for nearby industrial estates and £8.50 for office rents in Cambridge; ground leases are calculated on a land capital value of between £150,000 and £170,000 an acre. Companies complain about the price—but they choose it none the less.

All this stress on environment and prestige should give pause for thought to developers who, to quote architect Mr Roger Perrin, who specialises in designing for high technology companies, think the way to attract them is simply to "squeeze a lot of office content on to an industrially zoned site and get an office rent for a site you've paid an industrial price for."

"Companies want a prime site with good access to motorway networks," he added, "but the real key is to create a desirable microenvironment, just like an exclusive executive cul de sac."



A model of Cambridgeshire County Council's Castle Park development in Cambridge

£16m business park planned

ROYAL LIFE and Cambridgeshire County Council, with developers Sheraton 27, have announced a £16.8m scheme to build a business park on a 7-acre site beside the council's Shire Hall offices near the centre of Cambridge.

The scheme, called Castle Park, aims to meet a strong demand in Cambridge for premises for high technology and computer companies. It will be developed in two phases.

The first £10m phase, funded by Royal Life, will consist of eight blocks of mixed office industrial and laboratory accommodation, totalling 141,000 sq ft. The buildings will be flexibly designed to provide

both starter units and larger areas for established companies.

The second phase, a £6.8m office block, is being funded by the county council. It will be built as four wings round a quadrangle. The council will occupy three wings, totalling 75,000 sq ft and will let the fourth wing of 20,200 sq ft.

Grosvenor Square in major policy switch

IN A MAJOR departure from its policy of concentrating on office and shop development, Grosvenor Square Properties is negotiating to buy a 60 or 70 acre site in the Home Counties to develop as a business park for high technology companies.

The site is near the M25 and will be developed in phases, starting with a 10-acre scheme, but the company is not revealing further details until negotiations are completed.

As part of the move into industrial property, Grosvenor Square is also developing a 16,000 sq ft two storey speculative mixed high technology office and industrial building in Bath Road, near Heathrow.

But Mr Paul Marber, the managing director, emphasises that his company has no plans for industrial development to account for more than 10 per cent of its £35m development programme.

"Our main provision is offices

with a growing number of shopping schemes," he said. "We plan to have between 30 and 60 per cent of our developments in the UK in offices, and between 25 and 30 per cent in shops, and the balance industrial."

Unlike the rest of its developments, which are concentrated in London and the south east, Grosvenor Square's £10m shopping developments are spread throughout the UK wherever the company can find a suitable location.

Grosvenor Square is concentrating on developing infill sites in high streets rather than "£20m out-of-town centres which are too big for us," said Mr Marber.

The next major shopping development Grosvenor Square is planning is a 20,000 sq ft scheme in Queen Street in Cardiff next to the castle. It has also just purchased a 2.5 acre site in Edmonton, north London.

Trade centre wins grant

AFTER YEARS of controversy over its future, a £10m development scheme to convert the Victorian Royal Agricultural Hall in Islington to an exhibition and conference hall and trade centre has been approved. The London Borough of Islington and the Department

of the Environment have sanctioned a £2.85m urban development grant as part of the £10m package. The remainder is being provided by the council developers. City of London, with support from UDC, ICPC, a Swiss investment group and Ray West, a San Francisco trade centre organisation.

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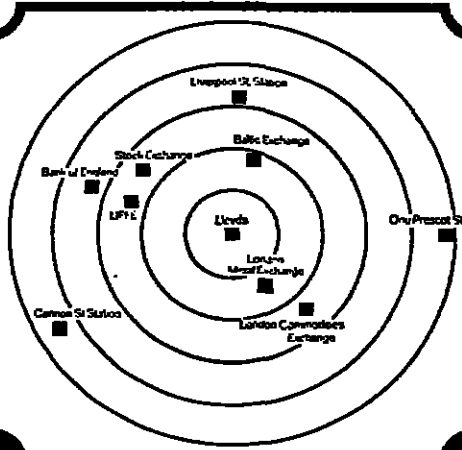
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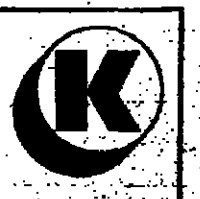
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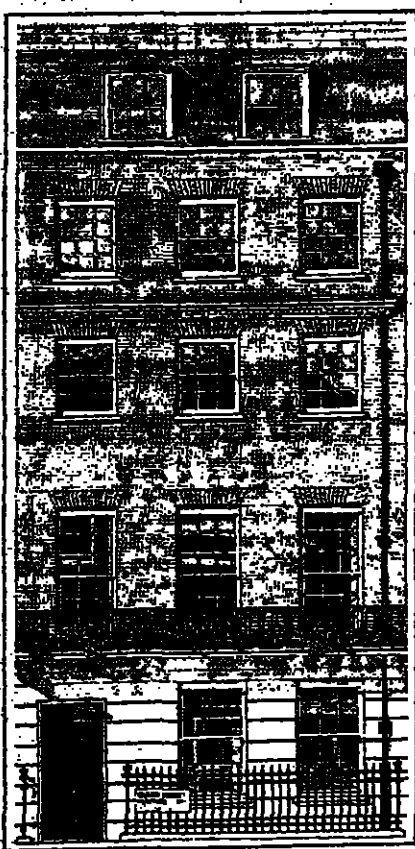
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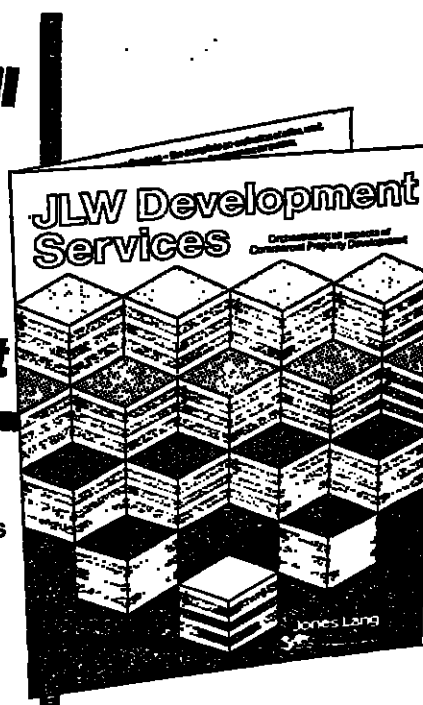
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TECHNOLOGY

VOICE RECOGNITION AT IBM'S U.S. LABORATORY

Speak to the listening machine

BY GEOFFREY CHARLISH

THE ULTIMATE in office equipment—the machine that will type as you speak into it—has come a step nearer with an announcement from IBM's Thomas J. Watson Research Centre.

A team has developed an experimental system that quickly and accurately recognises English sentences and produces them on a workstation screen as the user speaks.

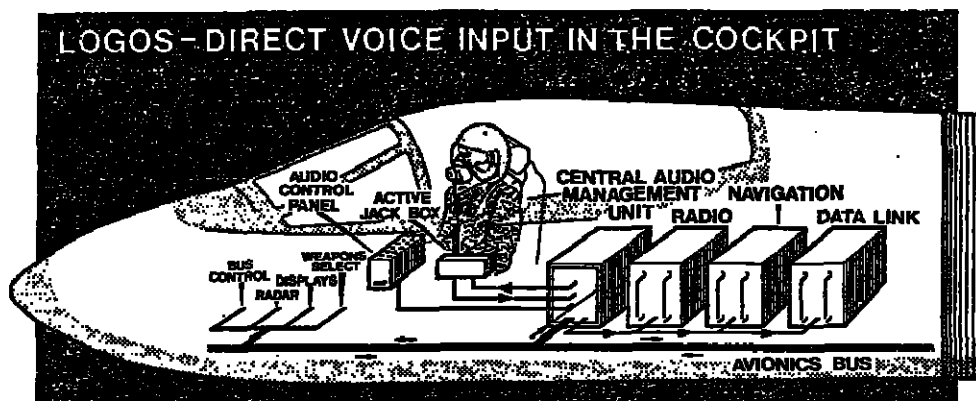
The system can recognise sentences composed from a 5,000-word business vocabulary IBM claims that it can identify more than 95 per cent of the words correctly. The scientists at the Yorktown Heights laboratories believe the system is the most advanced yet developed.

Similar work is going on in the UK at Logica, at the Government's Joint Speech Research Unit and several other laboratories. A fundamental problem for all the researchers is that no two people speak alike. For example, regional accents alone can make the word "own" sound like "tarn", "toon" or even "tine".

So the machines have to be trained to deal with a particular speaker, by listening to the user reading a brief standard text. IBM says its system requires a short pause between words during both training and dictation.

But once the system is trained, words, phrases and sentences appear on the screen shortly after they are spoken. The recognition technique is statistical. It functions by determining the degree of similarity between the speech and the words in the vocabulary, as well as the probability that they would be used with other words in the sentence.

Both pronunciation and context are considered: the system can distinguish between "do" and "through" because they are pronounced differently, and between "to" and "too" and "two" based on the context. It can compute the probability that a given word appears in a particular context based on an analysis of about 25m words of office correspondence.



LOGOS is an advanced continuous speech recognition device, originally developed for the UK Government's Joint Speech Research Unit. Direct voice input will allow the pilot of a modern aircraft to control a complex array of instruments and equipment in his cockpit, while keeping his hands on the controls and his eyes on the outside world.

Words not stored in the vocabulary can be used in documents by spelling them out. New words that will be frequently employed can be added verbally.

The IBM system takes a set of 20 measurements on the speech every 0.01 second and compares each set with 200 patterns, automatically tailored to the speaker's voice during a 20-minute training session. Next, it makes the appropriate matches, "labelling" the sound segments so that they can be identified.

These sounds are then looked at in their context—their apparent relationship to each other at that moment—and several candidates are chosen from the vocabulary.

As additional sounds are uttered, new word candidates are created and the initial possibilities are re-evaluated in the light of the new data. The possible choice is thus narrowed until the most probable word sequence is found.

The exact speed at which this takes place is not revealed by IBM, but the processing takes place on a 4341 computer (an IBM mid-range main-frame) with three array processors from Floating Point Systems.

Before an office product can emerge, a major problem for IBM will be the reduction of

this considerable computing power to a minimum and the application of large scale integration to the circuits.

Logica's approach has been rather different. Whereas IBM has aimed at a large vocabulary of isolated word speech (the speaker must not run his words together), Logica has concentrated on a small vocabulary that can be spoken in the ordinary way without pauses. For example, the two words "prime minister" can be run together and the machine will still identify them separately.

Logos, developed with the Joint Speech Research Unit, can recognise continuous speech uttered using a vocabulary of about 50 words. Royal and Smiths Industries have been licensed to use the system in airborne applications where the pilot can speak rather than press buttons, giving him another form of input to the aircraft's systems.

There are many other possible applications. Both ITT and Ericsson have announced telephone instruments in which the caller simply asks for the number rather than dialling it. These do not need the great computing power of general systems and can be made cheaply enough to attract a market.

At last year's telecommunications exhibition in Geneva, Nippon Electric Company demonstrated the DP-300 continuous speech recognition system with a vocabulary of 150 words (single speaker). It was part of a language translation system in which Japanese was being automatically translated into English.

Marconi Space and Defence Systems has had a system on offer for two years which can take various control actions when any of 240 words is spoken into it. It is "trained" for the speaker in a few minutes by loading appropriate audio cassettes. One system, at the Royal Aircraft Establishment, Farnborough, allows pilots to change the frequency of a radio set simply by speaking the name of the beacon he is trying to pick up.

Texas Instruments, which attracted much attention with its Speak 'n' Spell machine for children in 1980, has extended the voice recognition technique to instructing business computers. In one application, a newspaper, grappling with bundles of unsold newspapers, was able to speak the numbers into his machine instead of putting them down in order to operate a keyboard.

TEXTILE MEASUREMENTS

Why colour matches are important

YESTERDAY Marks and Spencer was presented with the Queen's Award for Technical Achievement for a system which is saving its clothing suppliers thousands of pounds a year. Jointly with the computer company, ICS, the retail chain has developed a computer system which checks garments for colour consistency.

Colour is very important when it comes to fashion products but it was difficult to ensure that all fabrics coming from a number of dye houses met Marks and Spencer's specifications.

Fermark, an underwear manufacturer, installed its colour computer two years ago as part of the pilot trials. Mr Peter Klein, the company's managing director, said that the 250,000 computer had for itself in only 15 months.

The system consists of two elements, a spectrophotometer which actually measures colour and a computer which turns the electrical signals from the

spectrophotometer into numerical values and so defines a shade uniquely. The whole of the garment is scanned on the production line for colour consistency.

Without such technology the judgment of whether or not a colour meets the specification has been carried out by a number of individuals at different places. As many of Marks and Spencer clothes tend to be colour co-ordinated, any off-colours can ruin matching of shades.

Fermark, for example, produces 36,000 bras a week and has reduced the lead times for its production from 15 to only 13 weeks because colours can be checked faster and more accurately.

To date most of the systems have been installed in the factories of Marks and Spencer's lingerie suppliers and dye houses though it is likely that the system will spread to more of the retail chain's 700 garment suppliers. ELAINE WILLIAMS

INFORMATION SYSTEM

Solicitors' office

ONE OF the first of a sophisticated new kind of information system has been designed for solicitors by Centrefile, the computing services subsidiary of National Westminster Bank.

It applies the concept of "integrated" software, a series of computer programs each tackling different specific tasks, but which are all integrated on to the same program disk so that they can be used without the need to load new disks.

The complete system, called "Solicitors' Office", consists of a series of workstations connected by a local area network (cheap, reliable and high speed) of moving information around a limited area powered by one or more ICL 16 bit Personal Computers.

Some software packages—

legal accounting, time recording and word processing are already available and systems for conveying, diary management and electronic mail are shortly for release.

This is where integration is important. Two or more of these packages can be combined—word processing, for example, could be fully integrated with conveyancing and accounting. According to Mr John Wallace, Centrefile's managing director, the legal profession will spend some £75m on computing in the next five years: "Centrefile is proposing to capture a significant share of this developing market."

For the technical, the system has been written in a fourth generation language that generates Level II Cobol. ALAN CANE

Components

Low power chip lasers

SCIENTISTS AT Standard Telecommunication Laboratories, Harlow, have reduced the operating current of a semiconductor laser to 4.6 milliamperes (thousands of an amp) at room temperature. Typical threshold (lowest operating) currents with present day lasers are in the range 15 to 70 milliamperes.

Work at the laboratories, which are the research centre for Standard Telephones and Cables (STC), is aimed at integrating a number of the tiny lasers on to one semiconductor chip. This in turn will help significantly in the production of the optoelectronic circuits needed for complex optical communications networks and other applications.

The lasers are used to convert a coded stream of electrical pulses, representing up to 20,000 telephone channels or 20 colour television programmes, into an identical stream of light pulses down an optical fibre.

Made from gallium indium arsenide phosphide and indium phosphide, the STC laser active element is only 140 microns (millionths of a metre) long with a cross section of 1 x 0.2 microns.

Metals

Aluminium melting

ELECTRICITY COUNCIL research staff have applied computer aided techniques to the aluminium melting industry to improve the performance of channel induction furnaces. They have used the techniques to develop special channels in the furnace so that they do not become clogged by unwanted oxides. The council says that the new design produces faster melting with high efficiency and is cheaper than fuel-fired melters.

The development has been licensed to Inductotherm Europe part of a U.S. group.

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Biotechnology

Animal cell research

SURREY University's Microbiology Department is to undertake a £21,000 research project on the production of biochemical products from animal cells.

The contract has been placed by the Harwell Laboratory as part of a national programme on animal cell uses which is funded by the Department of Trade and Industry.

The project will concentrate on methods of producing monoclonal antibodies which are used as diagnostic or preparative reagents. The hope is to produce the antibodies in greater quantities and at lower cost.

Computing

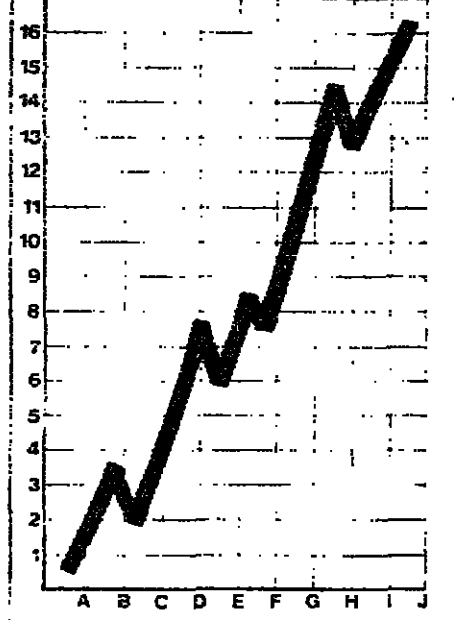
Plug in networks

DIGITAL MICROSYSTEMS of Wokingham has developed a plug-in card enabling Apricot business microcomputers to work into Digital's local area network, HINet. There are more than 1,500 HINet installations in the UK.

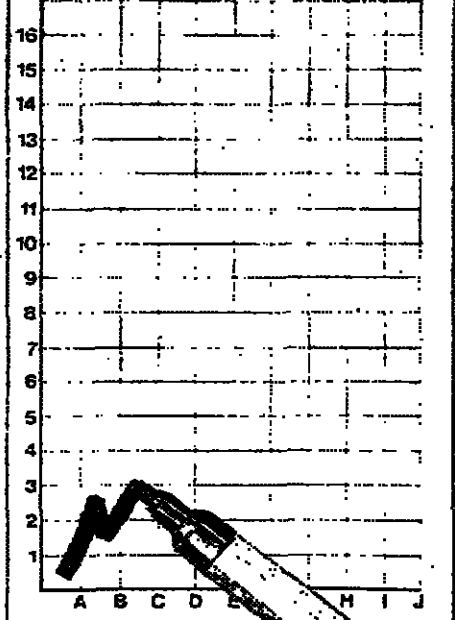
Designed in co-operation with Apricot's makers, Applied Computer Technology, the multi-layer high density board is simply inserted into the computer's internal expansion slot. Removal of one blanking plate then enables the HINet RS422 connector to be plugged into the FI, PS, XI or the new flat screen port.

The new card measures 4.25 inches and costs £445, with normal discounts for quantities. Digital Microsystems is on 0734 793131.

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CHAIN REACTION

The M4 motorway attracts dozens of high technology companies. They cling to it like molecules on a chain.

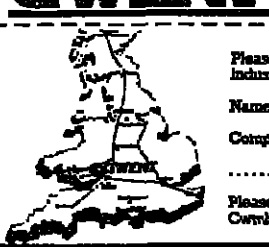
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SWISS Banking, Finance, and Investment

7th DECEMBER 1984

The Financial Times is proposing to publish a survey in December on Swiss Banking, Finance and Investment. The synopsis introduction states that:

"This year should set new records for Switzerland as a financial centre. The first half has seen further growth in stock exchange turnover, foreign borrowings and bank assets. The economy continues its recovery, without any inflationary over-heating and the international investment community remains favourably impressed by Swiss stability."

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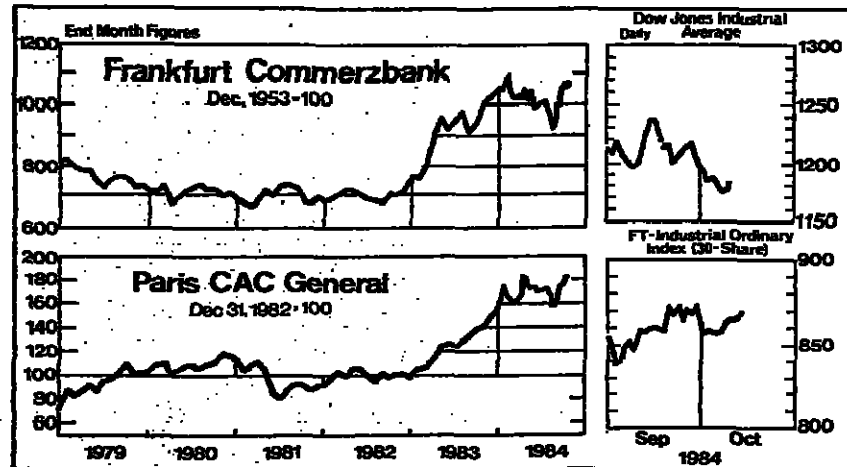
SECTION III - INTERNATIONAL MARKETS

FINANCIAL TIMES

Friday October 12 1984

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KEY MARKET MONITORS



STOCK MARKET INDICES			
	Oct 11	Previous	Year ago
NEW YORK			
DJ Industrials	1,183.08	1,177.23	1,285.14
DJ Transport	513.96	510.63	583.89
DJ Utilities	138.80	138.28	137.04
S&P Composite	162.78	162.11	170.34

CURRENCIES			
	Oct 11	Previous	Oct 11
(London)			
\$	3.086	3.0755	3.2255
DM	2.479	2.473	3.0375
Yen	9.4925	9.425	11.6125
SwFr	2.5475	2.5375	3.1225
Guilder	3.4865	3.472	4.2725
Lira	1,912.0	1,913.0	2,342.5
Bfr	62.5	62.575	76.65
CS	1.317	1.3175	1.6185

INTEREST RATES			
	Oct 11	Previous	Prev
Euro-currency			
3-month offered rate			
\$	10 1/8	10 1/8	10 1/8
SwFr	5%	5%	5%
DM	5 1/4	5 1/4	5 1/4
FFr	11%	11%	11%

FT London Interbank Funding			
	Oct 11	Previous	Prev
Offered rate			
9-month U.S.\$	11 1/8	11 1/8	11 1/8
3-month U.S.\$	11 1/8	11 1/8	11 1/8
U.S. Fed Funds	9%	9%	9%
U.S. 3-month CDs	10 1/8	10 1/8	10 1/8
U.S. 3-month T-bills	9 3/8	9 3/8	10 0/8

U.S. BONDS			
	Oct 11	Previous	Prev
Treasury			
11% 1986	100 1/8	11 7/8	100 1/8
13% 1991	106 1/8	12 3/8	106 1/8
12% 1994	101 1/8	12 3/8	101 1/8
12% 2014	102 1/8	12 1/2	102 1/8

FINANCIAL FUTURES			
	Oct 11	Previous	Prev
CHICAGO			
U.S. Treasury Bonds (CBT)			
9% 32nds of 100%	67-27	67-30	67-13
U.S. Treasury Bills (TMM)			
\$1m points of 100%	90.02	90.04	89.92
Certificates of Deposit (CMT)			
\$1m points of 100%	89.10	89.11	88.97

LONDON			
	Oct 11	Previous	Prev
Three-month Eurodollar			
\$1m points of 100%	88.61	88.68	88.58
20-year National Debt			
£50,000 32nds of 100%	106-09	106-13	106-14

COMMODITIES			
	Oct 11	Previous	Prev
(London)			
Silver (spot fixing)	580.80p	579.50p	
Copper (cash)	£1,037.50	£1,022.00	
Coffee (Nov)	£2,393.00	£2,376.50	
Oil (spot Arabian light)	\$27.80	\$27.75	

GOLD (per ounce)			
	Oct 11	Previous	Prev
London	\$338.25	\$337.75	
Frankfurt	\$339.00	\$338.00	
Zurich	\$339.25	\$337.75	
Paris (fixing)	\$338.08	\$338.43	
Luxembourg (fixing)	\$337.90	\$337.90	
New York (Oct)	\$336.70	\$336.80	

WALL STREET

Corporate progress taken calmly

ATTENTION on Wall Street yesterday switched from the congressional delay in approving the new federal debt ceiling to the trading progress of the large U.S. business corporations, writes Terry Byland in New York.

Third-quarter results from IBM, Lockheed, Chemical Bank and a number of other household names were taken calmly in the stock market, which edged ahead after some initial coolness.

The stock market climbed gently towards the end of the session, helped by successive trading results from major companies. At the close the Dow Jones industrial average was 5.85 points up at 1,183.08, on moderate turnover of 67.7m shares.

Stock in Manufacturers Hanover gained 5 1/2% to \$30 1/4 in response to the third-quarter results.

In the government debt markets, the federal funds rate returned to normal as the pressures of the bank settlement day relaxed. But the funds rate dipped from an opening 10 1/8 per cent to 9 3/8, and other short-term rates eased back. Three-month Treasury bills dipped below 10 per cent for the first time since mid-July.

Postponement of the day's planned 20-year federal bond issue was no surprise to the market, and congressional approval for a \$370bn spending measure eased tensions over the debt ceiling delay.

IBM's results contained no shocks for Wall Street, and although stock in the computer monarch softened by 3/4% to \$121 1/4 after the news - it was 5/8% up earlier - the rest of the market soon shrugged off this temporary malaise.

A dull spot was Motorola, \$1 down at \$34 1/4 after its results, and fellow microchip maker Mabon Nugent eased by 3/4% to \$35 1/4 on nervousness over industry sales.

Good figures from Lockheed, \$1 up at \$43 1/4, from Raytheon, 3/4% off at \$40 1/4, and from North American Philips, unchanged at \$35 1/4, brightened the industrial sector.

Among civil aerospace issues, McDonnell Douglas jumped 1 1/4% to \$68 1/4 on an analyst's recommendation. Airline issues strengthened, with United 5/8% better at \$38 1/4 despite a threatened strike by pilots. American Airlines gained 3/4% to \$28 1/4.

Caterpillar Tractor, \$1 up at \$31 1/4, steadied from Wednesday's shock of a substantially reduced dividend payout. General Motors and Ford added 3/8% each to \$70 1/4 and \$45 1/4 respectively.

The banking sector got off to a cautious start after eagerly awaited figures. Modestly better net earnings at Chemical New York left the shares 5/8% better at \$28 1/4. J.P. Morgan gained 3/4% to \$89 1/4 and Irving Bank at \$28 1/4 put on 5/8%, both after higher earnings figures.

Other money centre bank stocks held firm while awaiting boardroom statements. The bank results will be scanned with particular attention to charge-offs against non-performing loans.

Security Pacific, Wall Street's favourite regional bank, jumped 1 1/4% to \$48 1/4 in response to the higher net total for the quarter.

Other majors to improve after announcing results included Gannett, 5/8% up at \$43 1/4; Intel, 5/8% up at \$28 1/4; Potlatch, 5/8% higher at \$28 1/4; and Lowenstein, 5/8% higher at \$38 1/4.

Star of the health care sector was G.D. Searle, 1 1/4% better at \$80 1/4 on renewed rumours of a bid - Monsanto denied involvement.

ITT, still expected either to divest the Sheraton division or even attract a bidder, edged up 3/4% to \$30 1/4 in busy trading.

In the retail sector, Sears Roebuck at \$31 1/4 regained 5/8% of the heavy loss suffered on Wednesday when a leading analyst downgraded the stock.

Trading in federal bonds was thin, but yields began to slip as tensions at the shorter end slackened. Both corporate and municipal bonds had a quiet session.

TOKYO

Drugs and electronics dominate

BUYING interest centred on incentive-backed pharmaceuticals and some electronic parts issues in slow post-holiday Tokyo trading yesterday, writes Shigeo Nishiwaki of Jiji Press.

Although banks and blue chips weakened on light sales, rises in pharmaceuticals led the Nikkei-Dow market average up 28.15 to 10,696.86 on volume of 280.55m shares, down from 325.13m. Declines outnumbered advances 387 to 300, with 174 unchanged.

Pharmaceuticals drew speculative interest on prospects for a strong performance in the next financial year, because of a smaller cut in standard prices of drugs planned for national health prescriptions than in previous years and a series of announcements of anti-cancer drug development.

Non-residents sold blue chips on a broad front. Conversely, foreign net purchases of drug issues reached between 2m and 4m shares each from October 1 to 9, according to a Nikko Securities official.

Active buying focused on biotechnology-related issues, with Daiippon Pharmaceutical scoring a maximum allowable daily rise of ¥500 to ¥1,140. Takeda added ¥24 to ¥832, Daiichi Sankyo ¥50 to ¥1,920, Tanabe ¥50 to ¥1,140 and Yamanouchi ¥20 to ¥1,710.

Among electronic parts issues, Stanley Electric headed the day's actives with 10.09m shares, climbing ¥80 to ¥1,160 on brisk product demand. Nippon Gakki, which is the top musical instrument maker and is diversifying into semiconductors, went up ¥140 to ¥1,460.

Sumitomo Special Metals registered a daily limit gain of ¥1,000 to ¥7,100, bolstered by strong demand for electronic parts magnets.

Of the blue chips, Fuji Photo eased ¥20 to ¥1,660 and Sony ¥40 to ¥3,800.

In the bond market, government issues with nine years or longer until maturity touched highs for the year on active buying by trust banks and other investors, despite the yen's decline against the dollar.

Big securities houses believe overall purchases of the bonds by trust and city banks and some agricultural institutions exceeded ¥200bn.

The yield on the benchmark 7.5 per cent government bond due in January 1993 declined to 7.07 per cent from Tuesday's 7.1 per cent.

AUSTRALIA

A REVIVAL took place among Sydney metal mining issues after week-long setbacks, but by the end of the session many were off their best.

Central Norseman put on 15 cents to A\$4.90, and CRA 10 cents to A\$4.95. BHP held at A\$10.30. The energy side was dull.

Banks were encouraged by strong results from federally owned Commonwealth Bank, taking Westpac 4 cents up to A\$3.80.

EUROPE

Buyers hunt bargains in Frankfurt

INVESTORS returned to Frankfurt yesterday in search of bargains, amid indications of favourable economic growth and investment. Reflecting the overall tone, the Commerzbank index rose 3.7 to 1,070.2.

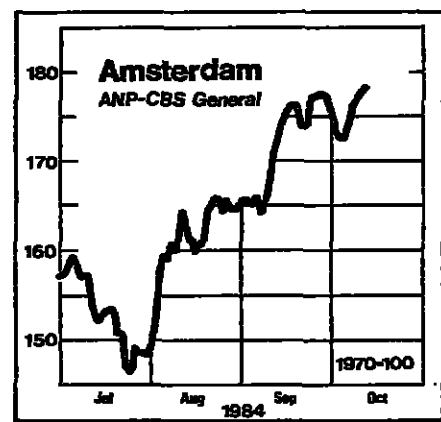
The motor sector compensated for Wednesday's losses as foreign investors, attracted by the stronger U.S. dollar, indulged in a bout of buying. VW firm DM 4.60 to DM 183.60, reflecting interest after announcing a venture in China. Porsche jumped DM 34 to DM 1,081, and Daimler-Benz gained DM 7 to DM 590.

Banks continued to be favoured on expectations of improved full-year profits. Deutsche Bank was DM 1.80 up at DM 369.30, and Commerzbank added 30 pf to DM 186.30. Bayerische Vereinsbank, however, moved against the trend to end 50 pf lower at DM 331.

Siemens, after announcing a joint venture in microchip development with Philips, rose DM 1.40 to DM 448.20.

Profit-taking affected the bond market where prices generally eased. The Bundesbank bought DM 36.7m of domestic paper after selling DM 26.5m the previous day.

A firm undertone left Amsterdam slightly above Wednesday's level. Strong buying demand was balanced by some



profit-taking, and the ANP-CBS general index rose 0.6 to 178.2, edging close to its 1984 high of 178.9.

Internationals were again supported by the strong dollar, except for Royal Dutch, which slid 20 cents to F1 175.70 on expectations of a lower third-quarter result.

Philips reacted less keenly to the Siemens link, edging 10 cents higher to F1 53.80.

Publishing issues continued their strong advance, and insurers and banks also improved. A slight fall in demand in the bond market took bond prices marginally lower.

Paris saw narrow price fluctuations in most sectors, and trading was again directionless.

Cie Bancaire shed Ffr 37 to Ffr 583 after announcing disappointing first-half results and its intention to launch a new bond issue. Other private-sector banks suffered a knock-on effect.

Most other sectors were mixed. Skis Rossignol, which attracted Ffr 20 the previous day, continued its strong performance by taking on Ffr 40 to Ffr 1,675.

A firmer Brussels saw details announced of Societe Generale de Belgique's planned rights issue, where shares will be priced between Bfr 1,400 and Bfr 1,700. It added Bfr 5 to Bfr 1,850.

Steel issues were popular, with Arbed up Bfr 80 to Bfr 1,620, Cockerill Bfr 17 ahead at Bfr 294 and wiremaker Bekaert Bfr 40 firmer at Bfr 4,700.

Expectations of a gain on Wall Street took Zurich higher in late trading. Financial and industrial profits from market optimism of a general improvement in results. Dull bond trading kept prices lower, however.

Milan ended mixed as blue chips suffered marginal losses, and Madrid turned lower, with utility issues recording the biggest drop.

Most sectors saw gains in Stockholm and, although Alfa-Laval announced a fall in profits after the close, it put on SKr 4 during trading to end at SKr 183.

LONDON

Unilever bid offers food for thought

THE MAIN force behind a rise in London equity values yesterday stemmed from an undercurrent of interest rate optimism, and investors showed few inhibitions awaiting news of the crucial miners' talks.

Stocks considered to be potential takeover targets were favoured, particularly those in the food sector following Unilever's success in gaining control of Brooke Bond.

The defeated original bidder, Tate and Lyle, put on 10p to 408p as speculators changed their view of the group from predator to possible prey.

House of Fraser advanced 6p to a new high of 292p amid rumours that Lorrho, 9p dearer at 157p, had placed its holding with Sears Roebuck of the U.S. This the multinational later denied.

The FT Industrial Ordinary index closed 3.8 up at 870.6. Index-linked gilts meanwhile prospered again, often at the expense of conventional stocks.

Chief price changes, Page 36; Details, Page 37; Share information service, Pages 38-39

HONG KONG

DULL and featureless Hong Kong dealings left most leaders slightly lower after a firm opening.

Wheelock Marden, which has been gaining on rumours of a reshuffle, slipped 5 cents to HK\$3.57 as the company denied such plans.

Shaw Brothers shed 30 cents to HK\$17.50 on profit-taking after a good earnings report.

SINGAPORE

MOVEMENTS in Singapore were rarely much either side of overnight levels as trading stayed quiet and selective.

Speculative buying made Straits Steamship an exception gaining 27 cents to S\$1.45.

Volume leader Ben & Co added 25 cents to S\$1.76 - giving the food group a three-day jump of 72 cents, or nearly 70 per cent.

SOUTH AFRICA

A QUIETLY mixed result for Johannesburg golds left Doornfontein 50 cents off at R33 but Randfontein R3 ahead at R209. Mining financials were steady.

Barclays National Bank at R16.25 showed no response to its mortgage rate rise, but Nedbank put on 25 cents to R12.25.

CANADA

STRENGTH in gold, base metal and property issues was insufficient to establish a markedly firmer overall trend in a moderately active Toronto where the merchandise sector encountered notable selling.

Banks, utilities and industrials all made cautious progress in Montreal.

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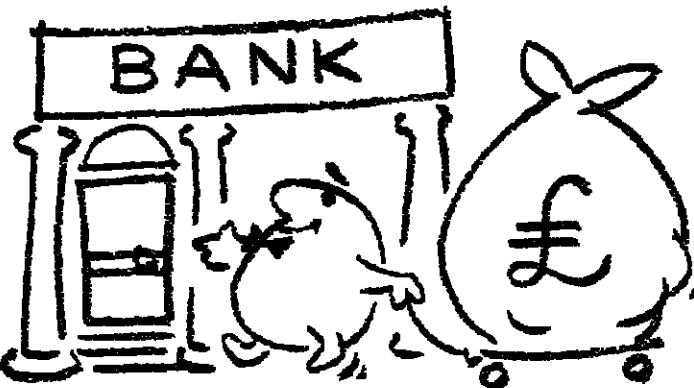
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NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

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Continued on Page 35

Continued on Page 36

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

Sales figures are unofficial. Yearly highs and lows reflect the previous 52 weeks plus the current week, but not the latest trading day. Where a split or stock dividend amounts to 25% or more, the new high and low are based on the new range around the dividend are shown for the new stock only. Underlined noted rates of dividends are annual distributions based on the latest declaration.

a-dividend also extrajust. b-annual rate of dividend plus low. c-dividend also extrajust. d-annual rate of dividend plus low. e-dividend also extrajust. f-annual rate of dividend plus low. g-dividend also extrajust. h-annual rate of dividend plus low. i-dividend also extrajust. j-annual rate of dividend plus low. k-dividend also extrajust. l-annual rate of dividend plus low. m-dividend also extrajust. n-annual rate of dividend plus low. o-dividend also extrajust. p-annual rate of dividend plus low. q-dividend also extrajust. r-annual rate of dividend plus low. s-dividend also extrajust. t-annual rate of dividend plus low. u-dividend also extrajust. v-annual rate of dividend plus low. w-dividend also extrajust. x-annual rate of dividend plus low. y-dividend also extrajust. z-annual rate of dividend plus low.

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every Tuesday
in the
Financial Times

MARKET RE
17 22

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LONDON STOCK EXCHANGE

MARKET REPORT

RECENT ISSUES

Equities advance awaiting news of miners' talks
Index-linked Gilts strong again

Account Dealing Dates

"First Declared" Last Account
Dealings from Dealings Day
Oct 1 Oct 11 Oct 12 Oct 22
Oct 15 Oct 25 Oct 26 Nov 5
Oct 28 Nov 8 Nov 15
+ "New-time" dealings may take place from 9.30 am two business days earlier.

Equity investors in London showed few inhibitions awaiting news of the crucial miners' talks which began yesterday at the Advisory Conciliation and Arbitration Service. Some were hopeful of a settlement of the protracted pit dispute, but there was little doubt that the main force behind the rise in equity values stemmed from an undercurrent of interest rate optimism.

September's monetary statistics have deferred lower base lending rates, but the market is still hopeful of a reduction before the year end. Leading shares were bought on a selective basis with the accent largely on companies soon to report trading statements.

Stocks considered to be potential takeover targets were also favoured, particularly those in the Food sector following Unilever's success in gaining control of Brooke Bond. The defeated original bidder, Tate and Lyle, attracted substantial support as speculators changed their view of the group from predator to that of possible prey.

Stock shortages occasionally accelerated the advance in both leading and secondary issues and by mid-afternoon the market looked set for a final rise. In the afternoon trade, however, the tone softened despite firmer Wall Street prices and speculation concerning the miners' talks. After showing a rise of 5.6 at 2.00 pm, the FT Industrial Ordinary share index closed 3.5 up at 870.6.

Index-linked Gilts prospered again, often at the expense of conventional stocks. Persisting worries about UK inflation, coupled with renewed leading demand and, with little stock available, some issues rose two points before settling a touch off the best. Treasury 2½ per cent 2016 scored the largest gain, closing 11 up at 94.1. London-based conventional Gilts were sold and ended a maximum of ½ lower, but shorter maturities were only fractionally easier on balance.

Equity and Law rise

Takeover speculation again spurred Life Insurance. Rumours of an imminent bid from Citicorp of the U.S. caused Equity and Law to advance steadily and close 7 higher at 206.9. Sun Life touched 690 before ending 10 better at 689.5, while Pearl rose 15 to 888. London and Manchester firms 5 to 575p and Prudential 475p. A few pence to 475p. However, Life's interest figures were deemed unimpressive and

the shares remained at the overnight level of 415p. Elsewhere, Lloyds Brokers were selectively supported on consideration of the sector's dollar earnings potential. Willis Faber stood out with an advance of 18 to 953p.

Comment on the sale of Crocker National Corporation's headquarters in San Francisco for \$358m cash helped Midland forward a couple of pence more to 357p. Lloyds added 6 at 483p but NatWest slipped 4 to 546p. Among Foreign issues, Standard Chartered put on 15 to 490p, but Commerzbank lost that much to 870p. Compagnie Bancaire closed 2½ points lower at 540p; the group has launched a new issue of domestic bonds totalling 2.2bn francs.

Electrical equipment manufacturer Stone International staged a successful market debut; the shares attracted a lively business and moved up from the opening level of 139p to 142p before settling at 141p, compared with the offer price of 139p.

Significant movements in Burleighs often concerned situation stocks. Revised takeover rumours lifted William Leach 8 to 132p, while sudden demand left Belfray 10 higher at 136p; the latter's annual results are due around the middle of next month. John Finlan, which recently announced the disposal of two major property developments and the sale of its stake in Lincolnton Kilgour, rose 10 to 85p.

Brickhouse Dudley, another takeover hopeful, firmed 4 to a 1994 peak of 67p, while Bedford Concrete Machinery, in which London and Midland Industrials held a 28.9 per cent stake, added 3 at 69p. Instock Johnson continued to respond to the interim results and moved up another 10 to 269p, but Roberts Adlard shed 5 to 113p on disappointing half-year figures. John Saunders closed 1 penny dearer at 110p, after 115p, following better-than-expected annual profits, but Rubertell fell 15 to 200p; the latter's interim profits were adversely affected by its loss-making subsidiary Camex, which it acquired in June 1983.

ICI drew fresh support on currency considerations and touched a 1984 peak of 672p prior to closing a net 6 up at 672p. The dividend figures are due on October 25. Another oil chemical, Leigh Interests gained 4 to 100p following Press comment.

Fraser at new high

An unimpressive session in leading Remainers followed after-hours by fresh rumours concerning the eventual destination of Lloyds's near-30 per cent stake in House of Fraser; the latter advanced 2 to a new high of 282p amid strong rumours that Lloyds, a dealer at 157p, had placed the holding with Sears Roebuck of the U.S. The Monoclonal Corporation, due to report on the long-running saga towards the end of November. With the exception of Woolworth, up another 5 at 527p, the leaders drifted lower with the afternoon trade. A couple of pence cheaper at 114p, after cautious comment. Profit-taking left Burton 6 lower at 307p.

FINANCIAL TIMES STOCK INDICES

	Oct. 11	Oct. 10	Oct. 9	Oct. 8	Oct. 7	Year Ago
Government Secs.	80.46	80.70	80.76	80.88	81.00	81.06
Fixed Interest	84.50	84.52	84.71	84.77	84.70	84.44
Industrial Ord.	870.6	868.6	866.2	866.6	863.2	868.0
Gold Mines	556.2	556.9	557.6	561.8	575.8	548.9
Ord. Div. Yield	4.86	4.86	4.88	4.84	4.85	4.84
Earnings, Yld. 3 (full)	11.80	11.65	11.65	11.85	11.56	11.95
P/E Ratio (ind. 3)	10.34	10.39	10.39	10.40	10.39	10.31
Total Gains (Est.)	18,768	18,948	19,442	19,201	18,776	18,911
Equity turnover 3m.	378.67	369.61	378.67	369.61	378.67	369.61
Equity bargains	16,450	16,500	16,471	16,021	155,001	155,001
Shares traded (m.)	258.2	241.4	229.7	256.2	250.2	256.2

10 am 888.4, 11 am 888.2, Noon 870.2, 1 pm 871.6, 2 pm 872.4, 3 pm 872.2.

Basis 100 Govt. Secs. 15/2/28. Fixed Int. 132. Industrial 17/35.

Gold Mines 12/3/55. SE Activity 1974.

Latest Index: 870.625.

NI=89.2.

HIGHS AND LOWS

S.E. ACTIVITY

	1984	Since Compil'n	Oct. 10	Oct. 9
	High	Low	High	Low
Govt. Secs.	80.46	79.78	80.46	79.78
Fixed Int.	84.50	80.43	84.50	80.43
Ind. Ord.	870.6	804.3	870.6	804.3
Gold Mines	556.2	495.7	556.2	495.7

concerning the eventual destination of Lloyds's near-30 per cent stake in House of Fraser; the latter advanced 2 to a new high of 282p amid strong rumours that Lloyds, a dealer at 157p, had placed the holding with Sears Roebuck of the U.S. The Monoclonal Corporation, due to report on the long-running saga towards the end of November. With the exception of Woolworth, up another 5 at 527p, the leaders drifted lower with the afternoon trade. A couple of pence cheaper at 114p, after cautious comment. Profit-taking left Burton 6 lower at 307p.

A couple of pence easier after news of the expected recovery in first-half profits and return to the interim dividend list. Empire advanced sharply in late trading to close a net 6 up at 82p on the announcement that CITUS had placed just over 5m shares in Empire with Dutch concern Vroom and Dreesman at 97p per share; GUS now controls around 12.7 per cent of the Bradford-based firm. Grattan, 118p, and Freeman's, 122p, firmed 6 and 2 respectively. Ward White fell 5 to 141p, the market having discounted the 45 per cent interim dividend. The 45 per cent interim dividend was paid on Tuesday, spurred 9 to a new high of 158p; brokers de Zoete and Bevan were recently bullish of the shares and yesterday paid a visit to the company.

Selected Property issues moved ahead quite sharply on the re-appearance of buyers. Land Securities, which had particularly attracted support, gained 12 to a 1984 peak of 210p, while Peachey attracted support ahead of next Tuesday's annual results and closed up at 232p. Textiles hardened 3 more to 110p for a rise of 15 so far this week following a newsletter recommendation. Ilford, however, saw a rebound after reverting to the overnight 42p on the sale for £16.6m of its Pepper Lane worsted cloth operation to John Fester, a penny up at 51p. Tobacco, however, remained unsettled by a broker's bearish circular and eased 2 more to 155p.

Irish oils slump

Traditionally sensitive Irish exploration issues were volatile following a drilling report from Eglinton Oil's latest exploration in Colombia. News that the company's current well in that country had reached target depth — apparently without encountering Eglinton Oil slump to 75p in initial dealings. Thereafter, the quotation moved within a narrow range prior to settling a net 36 lower at 77p. Eglinton's associate company, Oceana Hydrocarbons, were equally depressed and dropped 20 to a year's low of 85p, while Bryson Oil — also involved in oil exploration in Colombia — followed Wednesday's decline of 30 with a similar loss at 270p. Atlantic Resources, heavily traded in recent days amid strong rumours of an oil discovery in the Celtic Sea, fell back to 112p, but subsequently rallied to end the day only 2 cheaper at 120p.

EUROPEAN OPTIONS EXCHANGE

Series	Vol.	Nov.	Last	Vol.	Nov.	Last	Stock
GOLD C	8550	92	4.60	70	14.50	—	\$358.50
GOLD C	8375	10	4.40	39	6	—	—
GOLD C	8375	10	4.40	39	6	—	—
GOLD C	8375	10	4.40	39	6	—	—
GOLD C	8375	10	4.40	39	6	—	—
SILVER C	87	11	0.55	27	0.75	2	\$7.15
SILVER C	87	11	0.55	27	0.75	2	\$7.15
SILVER C	87	11	0.55	27	0.75	2	\$7.15
SILVER C	87	11	0.55	27	0.75	2	\$7.15
SILVER C	87	11	0.55	27	0.75	2	\$7.15

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FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

EQUITY GROUPS & SUB-SECTIONS

Figures in parentheses show number of stocks per section

FIGURES IN PARENTHESES SHOW NUMBER OF STOCKS PER SECTION										
	Index	Day's Change	Est. Earnings (pence)	Est. Dividend (pence)	Est. Yield (%)	Index	Index	Index	Index	Index
1 CAPITAL MARKETS (285)	327.03	+0.1	9.74	3.83	12.83	327.57	528.69	528.35	528.61	528.61
2 Building Materials (23)	483.53	+0.1	13.94	5.22	8.99	483.11	462.61	461.73	461.79	461.79
3 Contracting, Construction (30)	673.22	+0.1	13.83	5.78	9.11	672.41	669.70	669.70	669.70	669.70
4 Electronics (13)	1968.88	+0.5	7.24	2.17	17.67	1968.18	1968.18	1968.18	1968.18	1968.18
5 Electrical Engineering (22)	263.23	+0.5	12.25	4.79	37.46	263.51	263.51	263.51	263.51	263.51
6 Mechanical Engineering (62)	157.43	+0.5	14.53	5.31	8.43	156.91	156.96	156.96	156.96	156.96
7 Metals and Metal Forming (9)	194.77	+0.5	10.84	3.11	28.2	194.77	194.77	194.77	194.77	194.77
8 Motors (17)	793.03	+0.3	6.90	3.82	17.94	711.23	711.23	711.23	711.23	711.23
9 Other Industrial Materials (17)	544.85	+0.6	10.45	4.22	31.51	540.49	539.70	540.34	540.34	540.34
10 CONSUMER GROUP (194)	588.89	+0.1	12.47	4.99	33.5	588.47	585.58	585.58	585.58	585.58
12 Brewers and Distillers (23)	194.30	+1.8	24.35	9.46	42.66	194.30	194.30	194.30	194.30	194.30
13 Food Manufacturing (21)	1274.66	+0.1	25.19	18.47	1274.66	1275.97	1275.97	1275.97	1275.97	1275.97
14 Food Packaging (11)	925.94	+0.3	6.17	2.85	19.36	925.94	925.94	925.94	925.94	925.94
15 Health and Household Products (9)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
16 Leisure (23)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
17 Newspapers, Publishing (31)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
18 Packaging and Paper (14)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
19 Pharmaceuticals (14)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
20 Textiles (19)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
21 Tobacco (3)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
22 Other Consumer (3)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
23 OTHER GROUPS (68)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
24 Chemicals (17)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
25 Office Equipment (4)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
26 Shipping and Transport (13)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
27 Miscellaneous (5)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
28 INDUSTRIAL GROUP (485)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
29 CIVIL (17)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
30 SMOKE (286) (500)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
31 FINANCIAL GROUP (134)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
32 Banks (6)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
33 Insurance (6)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
34 Insurance (Life) (9)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
35 Insurance (Compulsory) (2)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
36 Insurance (Broken) (6)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
37 Merchant Banks (12)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
38 Property (54)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
39 Other Finance (17)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
40 Investment Trusts (105)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
41 Mining Finance (4)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
42 Overseas Traders (14)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94
43 ALL-STAR INDEX (743)	125.94	+0.3	9.24	5.26	14.10	125.94	125.94	125.94	125.94	125.94

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1946.5	278.1	+0.3	—
1946.0	281.8	—	—
1945.5	287.5	+0.1	—
1945.0	287.5	+0.4	85
1944.5	291.5	—	12.3

General Prop. Pd. Mgrs. Ltd.
 Santa St. EGAN 47P. 03-248 9678
 floor 2 150 d
 West 7th St. Room 1

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8 e.g. "The Good C
9 Guarantee Virg
with cry of pain

14 Describing Victorian
conditions as nice
Just the opposite
17 Tender like Alice
18 Slovenly girl, then
mentioned, opening
20 Perhaps read from
—Tell? (7)
21 Unfulfilled chap
France (6)
22 Dark lady loses her
out (6)
24 One with proper
building (5)

Puzzle No. 5,540

Special Trust

Oppenheimer & Co.
Common Stock
Oppenheimer International
Income & Bond
Special Situations
American Growth
Jensen Growth
Practical
Income Units
Accum. Units

Pearl Trust
25-2, High Yield
Pearl Inc.
Accum. Units
Pearl Inc.
Preferred 7 1/2%
Accum. Units

Operating Income	\$82.4	\$88.1	+6.2
Non-Operating Income	\$4.2	\$0.1	+0.1
Net Income	\$163.8	\$174.7	+6.9
Capital Gains	\$201.5	\$211.0	+1.0
Operating Income	\$102.5	\$107.1	+0.4
Net Income	\$6.2	\$1.9	+2.0
Operating Income	\$134.7	\$144.0	+3.5
Net Income	\$10.4	\$14.0	+2.0

Company	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391</
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12	+0.1	Found Int. Coo	10
2	+0.4	Fixed Int. Acc	10
7	+0.3	Index Linked Cap	10
1		Index Linked Acc	10
2	+0.1	Mixed Cap	10
8		Mixed Acc	11
9		Oversold Fund Cap	11

4.3	109.2	-0.4	--	Price Index
9.9	115.9	-0.5	--	Do. Accum.
6	95.4	+1.0	--	Index Linked G
3	100.4	+1.7	--	Do. Accum.
6.5	114.5	...	--	Inf. Initial
4.0	120.1	-0.1	--	Do. Accum.
5.3	121.4	...	--	Managed Equi
2	--	Do. Accum.

12.2	127.6	+0.1	Property Initial
12.3	107.7	-0.1	Del. Account
12.4	107.7	-0.1	Personal Loan
12.5	107.7	-0.1	Del. Account
12.6	107.7	-0.1	Unempt. Ins.
12.7	107.7	-0.1	Unempt. Ins.
12.8	107.7	-0.1	Unempt. Ins.
12.9	107.7	-0.1	Unempt. Ins.
13.0	107.7	-0.1	Unempt. Ins.
13.1	107.7	-0.1	Unempt. Ins.
13.2	107.7	-0.1	Unempt. Ins.
13.3	107.7	-0.1	Unempt. Ins.
13.4	107.7	-0.1	Unempt. Ins.
13.5	107.7	-0.1	Unempt. Ins.
13.6	107.7	-0.1	Unempt. Ins.
13.7	107.7	-0.1	Unempt. Ins.
13.8	107.7	-0.1	Unempt. Ins.
13.9	107.7	-0.1	Unempt. Ins.
14.0	107.7	-0.1	Unempt. Ins.
14.1	107.7	-0.1	Unempt. Ins.
14.2	107.7	-0.1	Unempt. Ins.
14.3	107.7	-0.1	Unempt. Ins.
14.4	107.7	-0.1	Unempt. Ins.
14.5	107.7	-0.1	Unempt. Ins.
14.6	107.7	-0.1	Unempt. Ins.
14.7	107.7	-0.1	Unempt. Ins.
14.8	107.7	-0.1	Unempt. Ins.
14.9	107.7	-0.1	Unempt. Ins.
15.0	107.7	-0.1	Unempt. Ins.
15.1	107.7	-0.1	Unempt. Ins.
15.2	107.7	-0.1	Unempt. Ins.
15.3	107.7	-0.1	Unempt. Ins.
15.4	107.7	-0.1	Unempt. Ins.
15.5	107.7	-0.1	Unempt. Ins.
15.6	107.7	-0.1	Unempt. Ins.
15.7	107.7	-0.1	Unempt. Ins.
15.8	107.7	-0.1	Unempt. Ins.
15.9	107.7	-0.1	Unempt. Ins.
16.0	107.7	-0.1	Unempt. Ins.
16.1	107.7	-0.1	Unempt. Ins.
16.2	107.7	-0.1	Unempt. Ins.
16.3	107.7	-0.1	Unempt. Ins.
16.4	107.7	-0.1	Unempt. Ins.
16.5	107.7	-0.1	Unempt. Ins.
16.6	107.7	-0.1	Unempt. Ins.
16.7	107.7	-0.1	Unempt. Ins.
16.8	107.7	-0.1	Unempt. Ins.
16.9	107.7	-0.1	Unempt. Ins.
17.0	107.7	-0.1	Unempt. Ins.
17.1	107.7	-0.1	Unempt. Ins.
17.2	107.7	-0.1	Unempt. Ins.
17.3	107.7	-0.1	Unempt. Ins.
17.4	107.7	-0.1	Unempt. Ins.
17.5	107.7	-0.1	Unempt. Ins.
17.6	107.7	-0.1	Unempt. Ins.
17.7	107.7	-0.1	Unempt. Ins.
17.8	107.7	-0.1	Unempt. Ins.
17.9	107.7	-0.1	Unempt. Ins.
18.0	107.7	-0.1	Unempt. Ins.
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18.9	107.7	-0.1	Unempt. Ins.
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19.6	107.7	-0.1	Unempt. Ins.
19.7	107.7	-0.1	Unempt. Ins.
19.8	107.7	-0.1	Unempt. Ins.
19.9	107.7	-0.1	Unempt. Ins.
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20.1	107.7	-0.1	Unempt. Ins.
20.2	107.7	-0.1	Unempt. Ins.
20.3	107.7	-0.1	Unempt. Ins.
20.4	107.7	-0.1	Unempt. Ins.
20.5	107.7	-0.1	Unempt. Ins.
20.6	107.7	-0.1	Unempt. Ins.
20.7	107.7	-0.1	Unempt. Ins.
20.8	107.7	-0.1	Unempt. Ins.
20			

141.0	154.2	
147.9	158.5	20.0
148.4	160.0	21.5
157.7	212.7	
158.7	220.7	22.5
160.0	222.0	23.0
161.3	240.4	1.2
166.8	253.4	1.3
167.2	148.8	21.2
168.5	161.0	22.5
168.8	161.0	22.5
172.7	178.4	22.5
173.0	178.4	22.5
173.3	187.5	24.1
174.1	197.5	24.1
174.4	197.5	24.1
174.4	197.5	24.1

General Hosp. Ft. Myers, Ltd.
 1001 N. 2nd St., ECHM 475 (31-248 9678)
 Dec 2 1960

Midland Bank Tst. Corp. (Jersey) Ltd.	Stronghold Management Limited
28-34, Hill St., St Helier, Jersey	P.O. Box 115, St Helier, Jersey
0534 36281	0534 71460
Ming Pk. D. Shore Gilt 10/1/7 102 3d	Commonwealth 10/2/7 102 3d
-0.2/11 75	-0.2/11 75

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CAPITAL MARKETS

Ford Motor Credit launches FRN into strong market

BY MAGGIE URRY IN LONDON

THE RECENT strength of the Euro-dollar floating-rate note market has prompted Ford Motor Credit to launch an issue; banks are more often the borrowers and buyers for FRNs.			
EMF Bank bond average			
Oct. 11			Previous
101.172			101.235
High	1984		Low
101.329			98.036

Ford's \$200m issue has a seven-year life and yields $\frac{1}{8}$ per cent over six-month London interbank offer rate (Libor). Front-end fees total $\frac{1}{8}$ per cent, giving an all-in cost

The D-Mark bond market sagged a little yesterday, with prices down ¼ to ½ point. The weight of the new issue calendar was partly to blame. Demand launched a two-tranche

The notes were bid at a discount of 85 basis points to the par issue price, inside the total fees, although outside that paid to the underwriters.

Activity was low in the Eurodollar bond market, with prices little changed on the day.

The £100m bulldog issue for Sweden was oversubscribed and head-manager Morgan Grenfell announced that applications for up to £250,000 worth would be allotted in

The World Bank launched a Canadian dollar issue into the Asian

BHF Bank bond average			
Oct. 11		Previous	
101.172		101.23	
High	1984	Low	
101.329		98.050	

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OVER-THE-COUNTER

Stock	Sales (Mill)	High	Low	Cl.	Stock	Sales (Mill)
Continued from Page 36						
Alcoa	2.20	31	27 1/2	27 1/2	Alcon	135
Amalg	41	10	9	9	Alcon	1265
Amstar	38	10	9	9	Alcoa	10
Amstar	385	124	124	124	Alcoa	1131
Amstar	10	10	10	10	Alcoa	1131
Amstar	30	32	18	18 1/2	Alcoa	21
Amstar	2	56	40	40	Alcoa	32
Amstar	28	14	14	14	Alcoa	112
Amstar	5	5	5	5	Alcoa	40
Amstar	1	58	58	58	Alcoa	884
Amstar	1.60	30	27 1/2	27 1/2	Alcoa	22
Amstar	101	34	33 1/2	34 1/2	Alcoa	45
Amstar	35	34	34	34	Alcoa	45
Amstar	53	34	34	34	Alcoa	88
Amstar	-10	34	34	34	Alcoa	88
Amstar	1.77	34	33 1/2	33 1/2	Alcoa	277
Amstar	3	104	104	104	Alcoa	104
Amstar	5	5	5	5	Alcoa	38
Amstar	884	15	15	15	Alcoa	38
Amstar	205	124	124	124	Alcoa	23
Amstar	84	18	18	18	Alcoa	140
Amstar	57	56	56	56	Alcoa	57
Amstar	5	5	5	5	Alcoa	44
Amstar	174	22	21 1/2	21 1/2	Alcoa	2281
Amstar	1.52	12	11 1/2	11 1/2	Alcoa	120
Amstar	2.20	34	34	34	Alcoa	21
Amstar	40	40	40	40	Alcoa	29
Amstar	40	40	40	40	Alcoa	224

[illegible][illegible][illegible]

	Oct 10	Oct 3	Sept	1984 Low
Composite Corp. AA	12.77	13.87	14.53	12.99
Government:				
Long-term	12.16	12.98	13.08	11.81
Intermediate	12.35	12.93	12.79	11.33
Short-term	11.84	12.57	13.22	10.70
Municipal:				
General Obligation AAA	10.83	10.47	11.14	9.48
Special Obligation AAA	11.21	11.25	12.22	10.79
Special Obligation AA	12.63	12.88	14.13	12.62
Special Obligation A	12.85	13.06	14.46	12.83
Preferred Stocks	11.76	11.88	12.17	11.07

Austrian revival plan for capital market

BY PATRICK BLUM IN VIENNA

AUSTRIA is to cut the tax on interest on bonds and deposits from 7.5 per cent to 5 per cent as a first measure to revive the domestic capital market.

The decision, taken a week in advance of the presentation of the 1985 budget, was approved last night at the meeting of the executive committee of the ruling Socialist Party.

Dr Franz Vranitzky, the Finance Minister, said after the meeting that the decision would take effect on January 1 1985.

In the first six months of this year there has been a net capital outflow of about \$bn (\$232.5m) compared with a net inflow of \$bn (\$22.5m) in the same period in 1955. This traditionally takes up most of the balance on the domestic market have found that they can immerse their earn-

That hardly makes a dent in the net budget deficit, which last year reached a record Sch 65.6bn (gross deficit Sch 91.1bn) so there has been considerable pressure to

The lack of enthusiasm in the Austrian market was reflected in a fall of 68 per cent in the volume of bonds issues in the first three quarters of this year. Gross bond issues including government bonds totalled only Sch 15.9bn compared with Sch 47.3bn in the same period in 1983.

Dr Vrantizky said that the tax is said

Soviet bank Euroloan

BY PETER MONTAGNON IN LONDON

VNESHTORGBANK, the Soviet foreign trade bank, has launched a fresh loan in the Euromarkets only a week after a previous borrowing has a bullet maturity which means that no repayment instalments fall due before the end of its five-year life.

It is raising \$100m through a group of banks led by Banque Arabe et Internationale d'Investissement, the Paris-based consortium bank. The credit will bear interest at a margin of $\frac{1}{2}$ per cent over London Eurodollar rates and

UK bank launches fund for investors in Indian equities

BY CLIVE WOLMAN IN LONDON
THE FIRST fund to allow foreign- definition of Indian origin


equities is being launched today by

The appearance of the fund, which will invest in a spread of Indian stocks and shares and international bonds, marks the liberalisation of Indian exchange controls and removal of constraints on foreign investment.

The fund is directed primarily at Indian expatriates and emigrés, as Indian exchange controls require that at least 80 per cent of the shares be held by Indians.

shares in the fund must be held by investors "of Indian origin." The most likely clients are Indians working in the Gulf states, but the

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and
Abdullah Jamjoom Establishment for Trading & Contracting
as Co-Obligor

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in connection with progress payments to
Thyssen Saudia Limited
in respect of their contract for the construction of the
Jamjoom Commercial Centre, Jeddah, Saudi Arabia


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September 1984



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